





## INTERNATIONAL NEWS

# Russia seeks to calm west's nuclear worries

By John Lloyd in Moscow

RUSSIA'S first deputy prime minister, Mr Gennadiy Burbulis, yesterday claimed that the agreements reached by the members of the new Commonwealth of Independent States on Saturday "represented a complete and decisive answer to the concerns of the western community on the implications of the control of nuclear arms".

He said that three of the four states possessing strategic nuclear warheads - Ukraine, Kazakhstan and Belarus - had agreed that they be controlled by Russia, but admitted that Kazakhstan would retain strategic missiles, returning only the tactical weapons to Russia.

Mr Boris Yeltsin, the Russian president, was meeting President Mikhail Gorbachev in the Kremlin last night to discuss the hand-over of the nuclear "button" to Russian control.

Mr Burbulis said the Soviet military would remain "multinational", under the political control of the heads of the commonwealth states. However, he said that the issue of Ukraine's declaration of control over Soviet military on its territory remained to be settled at the forthcoming meeting of the heads of state in Minsk on

December 30. That meeting would also discuss the future command of the Soviet military, currently under the temporary control of Marshal Yevgeny Shaposhnikov, the former Soviet defence minister.

Mr Burbulis stressed several times that the original commonwealth was established at the meeting of the three Slav states - Russia, Ukraine and Belarus - in Minsk on December 8. The eight states which had signed protocols of agreement in Alma Ata, he said, were joining an already existing entity as equal members.

Mr Sergei Shakhrai, a Russian deputy prime minister, said all the agreements had still to be ratified by the parliaments of those states which acceded to the agreement on Saturday - but not by the parliaments of the three original founders, since these had already agreed the commonwealth was open to others.

The heads of state met in Moscow today to discuss common economic structures, left largely untouched by the meeting in Alma Ata on Saturday which formed the commonwealth. Mr Burbulis claimed there had been agreement on the maintenance of the rouble

as a common currency - though at least two states, Ukraine and Belarus, have said they will introduce their own currency next year.

Russia is due to liberate its prices and introduce further measures of economic reform on January 2, only three days after the Minsk meeting.

Mr Aleksandr Kireyev, an economic adviser to the Soviet president, said last night it would be impossible to get effective agreement on common economic policies by January 2, and predicted "economic chaos" after the Russian reform.

Scepticism about the viability of the commonwealth came yesterday from both Mr Gorbachev and Mr James Baker, US secretary of state, who completed a tour of several republics last week. In an interview with Italian radio, Mr Gorbachev said: "I don't believe it cannot survive. I believe it cannot survive. I believe it cannot survive."

In an article in the New York Times, Mr Baker said that the forces of nationalism were too strong for any effective commonwealth, and that republics would launch their own economic reforms.



Moscow women queue, tickets in hand, for fresh bread at a Moscow bakery. State loaves are heaped behind the counter for sale to those not prepared to endure the long wait.

## Commerzbank sees growth of 3% in Germany next year

By Andrew Fisher in Frankfurt

GERMANY should achieve overall economic growth of around 3 per cent next year, helped by a sharp recovery in the five new states in the country's east, Commerzbank said yesterday in its forecast for 1992.

This would put it at the top of the growth rankings of the Group of Seven leading industrialised countries. The bank earned, though, that the west German economy was subject to risks from inflation and high wage deals.

The bank said the east German economy should expand by between 10 and 15 per cent, though admittedly from a low level after the collapse which occurred following unification.

Growth in the west German economy would be only 2 per cent compared with 3.5 per cent this year.

The upturn in the east would still be supported by large gov-

ernment transfer payments, but would be given extra momentum by investments.

Next year, spending on infrastructure, equipment and buildings in east Germany should exceed DM85bn (£29.6bn), with the modernisation of the infrastructure being a priority.

Commerzbank, one of the country's largest commercial banks, said growth in west Germany would be barely 1 per cent in the first half of 1992. Later, exports should start to pick up as foreign economies revive.

West Germany should also benefit from stronger private consumption when the income tax surcharge, introduced to help pay for unity, came off in mid-1992. Thus, the bank said west Germany's economy should expand by 3.5 per cent in the fourth quarter over the same period of this year.

## Industry call for freeze in living standards

MR HEINRICH WEISS,

president of the Federal Association of German Industry, the BDI, yesterday called on west Germans to freeze their standard of living for a few years to allow economic growth in east Germany.

West Germans must be willing to freeze their standard of living for a few years and provide growth to fellow citizens in the east," Mr Weiss said.

"I am not only referring to wage agreements for employees but also to public investment," he added.

Many unions in western Germany are demanding wage rises of 10 per cent or more for 1992 after the Bonn government put a 7.5 per cent cap on income tax in July to help pay for unification.

Mr Weiss said he expected the east German economy would show two-digit growth next year, although it would begin from a very low level of gross national product. For west Germany, Mr Weiss expects growth of 2 per cent in 1992.

East German unemployment would hit a peak in the middle of next year. Later in the year, he said, more new jobs would be created than old jobs were cut for the first time. Many factories would start operations, improving the standard of living.

The cost of living in the west German state of North Rhine-Westphalia rose 0.1 per cent in the month to mid-December from mid-November for a year-on-year 3.9 per cent rise, the state statistics office said, Reuters reports from Düsseldorf.

In the month to mid-November, prices were up by 0.5 per cent for a year-on-year increase of 3.8 per cent.

For all of west Germany, the cost of living in November rose 0.4 per cent from October and was up 4.2 per cent from a year earlier. December preliminary cost of living figures for west Germany are expected to be published later this week.

## Parliament's vote ends two months of political manoeuvring

## MPs approve Polish government

By Christopher Bobinski in Warsaw and Anthony Robinson in London

THE Polish parliament yesterday approved a new centre-right government led by Mr Jan Krzysztof Bielecki, prime minister of the outgoing government whom Mr Walesa wanted to retain in office.

The new government warned that "further economic sacrifices" would be needed. But it also signalled a softening of the former government's tough IMF-backed policies by replacing Mr Leszek Balcerowicz, the outgoing finance minister, who has symbolised Poland's commitment to budgetary discipline and free market policies since 1989.

His role as head of economic policy-making in the cabinet will be taken by Mr Jerzy Eysmont, former head of the government's Central Planning

Office. Mr Karol Lutkowski, hitherto an adviser at the Finance Ministry is to be the new finance minister.

The changes leave Mr Balcerowicz, who has no party political affiliation, without a clear public role. A source close to the former deputy premier said "he will certainly write a book about economics".

The new government will continue to privatise the economy but is expected to renegotiate the terms of its agreement with the International Monetary Fund and raise spending on social and job creating projects.

Mr Eysmont inherits 60 per cent inflation, a \$145m balance of payments deficit over a first nine months and a projected

21.30,000m (\$3bn) budget deficit. Privatisation is also proving slower than hoped for against the background of the second consecutive year of sharply declining public sector industrial output. This has been partially offset by growth in the private sector. This year eight companies have been sold to foreign investors for \$103m, while 22 per cent of industrial output is now in private hands.

The new government will seek to contain inflation at this year's level and keep the budget deficit at no more than 4.5 per cent of GNP while providing financial incentives to established exporters and for investment in selected domestic companies.

Germany was also prepared to send more food aid to the former USSR, President Richard von Weizsäcker said yesterday. Stressing his country's friendship and goodwill to the east bloc, he said in his Christmas broadcast that while some concern still existed about the country's strength, demands on its willingness to help were increasing.

Their actions showed that Germans took their growing responsibilities seriously. Germany was already supplying more than half the western world's aid to the former Soviet Union, he added. This winter, "we want to use all our resources to contribute to the relief of the needs of millions of people".

The first 27-tonne load of winter supplies from Germany arrived in Moscow yesterday, accompanied by the family minister, Mrs Hannelore Bönisch.

Reuters adds from Washington that President Bush yesterday assured President Boris Yeltsin of Russia of continued US humanitarian aid, but said in a phone call he needed more time before responding to a plea for diplomatic recognition.

## Portuguese prepare to take EC helm

By Patrick Blum in Lisbon

PORTUGAL'S prime minister, Mr Aníbal Cavaco Silva, has promised a "hard working" Portuguese presidency of the European Community for the first six months of 1992.

The main tasks and issues confronting the Portuguese presidency, he said, would be to implement the measures agreed at the Maastricht summit earlier this month, oversee debates on a new financial structure for the Community, including reform of the common agricultural policy (CAP),

ensure the completion of the single market, and face the challenge of enlargement.

Portugal's presidency would be "exacting and complex" coming as it did at an important moment in the history of the Community and at a time of great international changes. Portugal's presidency - its first since it joined the EC in 1986 - ends next June and will be followed by Britain's.

Community finances will be a dominant topic. The European Commission is expected

to present proposals early next year on a new financial package to include structural funds for 1993-97, the establishment of the cohesion fund to help poorer members, and proposals for a reform of the CAP.

The Community will have to discuss enlargement and its relations with countries of eastern Europe and the Soviet Union. Mr Cavaco Silva said there was a need for a "strategic reflection" before entering negotiations with Brazil and the Andean Pact countries.

negotiations with Austria and Sweden to start early in 1993.

Portugal would also push for greater co-operation with the Maghreb, Africa and Latin America. The European-Arab dialogue should be revived, he said, and efforts to establish democracy in Africa should be supported with humanitarian and development aid. The dialogue with Latin America should be strengthened through cooperation programmes with Brazil and the Andean Pact countries.

## Andreotti wants elections early in April

ITALY'S prime minister Giulio Andreotti said yesterday his government wanted a general election next April, AP reports from Rome.

Mr Andreotti wanted President Francesco Cossiga to dissolve parliament in January and call the elections for the start of April, he declared. His four-party coalition would remain through the vote.

But first, the government would speed up the approval

of the state budget in parliament before January 1, then set a confidence vote on a controversial measure privatising state-controlled industries.

Italy is due to go to the polls by June. Calls have come to hold elections sooner rather than later as bickering has grown among the Christian Democrats, Socialists, Social Democrats and Liberals.

President Cossiga has been at odds with the government

over the issue of institutional reform. His presidential term expires in July. A new parliament would elect his successor.

Mr Andreotti, a seven-time Christian Democrat premier, has served as head of two governments since July 1989. His party got 34.2 per cent of the vote in the last elections in 1987.

Mr Bettino Craxi, the Socialist Party leader, served three

years and eight-and-a-half months as the most durable premier in Italy. His party, the second largest in the coalition, got 14.3 per cent of the vote in the last elections. He has said he would be available to head a new government, a possibility in a power-sharing agreement that would give the presidency to the Christian Democrats.

Political analysts have also said Mr Craxi may seek the presidency.

## Pope John Paul tries to marshal his fractious divisions

The Catholic Church's leader is hoping to capitalise on communism's collapse, writes Robert Graham in Rome

BY the millennial standards of the Holy See, Pope John Paul II is in a hurry to stamp the imprint of the Church on the fast-changing events in Europe.

He recently organised a synod of bishops to discuss the role of the Church in post-Communist Europe. Synods normally take three years to organise, but this month's was arranged in 18 months; and, instead of lasting the customary 30 days, its deliberations were squeezed into 15.

For some of the 137 delegates, like Cardinal Gottfried Danneberg, Archbishop of Cologne, the gathering was both "too soon and too late". It was too late to be a celebration of the new freedom acquired following the breach of the Berlin Wall, but too soon to define the role required of the Church in the new Europe.

However, with a Polish pontiff profoundly conditioned by the trials of living under a Communist regime, it was entirely in character for the Pope to seize the occasion. He is anxious for the Vatican to be a leading supernatural moral force filling the vacuum caused by the collapse of communism in eastern Europe.

The task of re-evangelising the "two lungs of Europe" joined by a common heart, as the Vatican envisages the Continent, is fraught

with difficulties. Within western Europe, the Catholic and Protestant churches have to confront declining interest in religion, while in eastern Europe a religious revival after years of suppression is uncertain.

Mr Radim Palous, rector of Karlov University, Prague, reminded the synod that in a perverse way the oppressive regimes in eastern Europe provided a stimulus to faith. But, he added: "I fear that, while the consumer society is free of totalitarian oppression, it is threatened by unfreedom from another quarter: that is, by the loss of moral commitment." In other words, people will put bread before faith.

Historical antagonisms still hinder a genuine process of ecumenism, and relations between the Catholic and Orthodox churches are ridden with mutual recrimination. The Protestant "fraternal delegates" at the synod felt the Holy See was still reluctant to deal with them as equal partners; this is perhaps an inevitable reflection of the Vatican's history and its constitution as a state, operating as a significant behind-the-scenes player in international diplomacy.

Then there is the profound divide between the "modernists" and the "conservatives" on a range of social



John Paul: in a hurry

political ideologies and the general convergence towards the market economy in both Europe is also forcing the Catholic Church in western Europe to redefine its attitude towards political parties. In the post-war period, these have been supported explicitly or tacitly precisely because they were a bulwark against communism. Six EC countries are headed by Christian Democrat leaders whose parties have enjoyed the backing of the Catholic Church. But already in Italy such overt endorsement appears to be ending.

Pope John Paul has favoured a just economic model, which ambiguously embraces the market economy, while both protecting the "dignity" of the individual from exploitation and taking account of the huge north-south divide.

But at heart he seems caught between sympathising with the heroes of Poland's Solidarity movement and endorsing in his encyclical the "positive role of business, the market, private property, and the resulting responsibility for the means of production".

Since the synod was first convened the Soviet Union has fragmented, with the emergence of old hatreds, often based upon religion.

Poland, the springboard for the Pope's re-evangelisation of eastern Europe, has fractured, leaving the Vatican's over-support for President Lech Walesa exposed. Meanwhile, civil war has split Yugoslavia, the Catholic Church on the ground backing its flock in Croatia and Slovenia at the expense of the Orthodox Church in Serbia.

Inevitably these problems clouded the synod. The Orthodox churches in Bulgaria, Greece, Romania, Russia and Serbia declined to send delegates. The Patriarch of Constantinople merely sent the metropolitan of the Greek Orthodox Church in Italy, Spyridon Papagheorghiu, who did not mince his words to explain the absence of the "strong tensions" between the Orthodox churches and the Catholic communities to "the rebirth of the Catholic churches of oriental right". Catholic missionary zeal, he claimed, threatened to undermine a carefully trodden path of reconciliation between the two churches.

This prompted Cardinal Angelo Sodano, secretary of state at the Holy See, to make an unusually stiff rebuttal.

He pointed out that the Catholic Church of Byzantine rite in Ukraine and Romania was brutally sup-

pressed by the Communist authorities between 1946 and 1948. Many of their confiscated buildings were given to the Orthodox Church. It was thus natural, with the restoration of religious freedom in 1989, that they should seek to reorganise, he said.

Such antagonisms underline how the Christian churches are themselves heavily embroiled in the turmoil resulting from the end of communism. Seventy years of communism and the enforced movement of ethnic communities has caused a profound change in the religious topography of eastern Europe.

For instance, Russia's 350,000 pre-revolution Catholics were suppressed and scattered, and new communities introduced. In the Volga, there are now some 40,000 Catholics formed from deported ethnic Germans, Lithuanians and Poles; and in Kazakhstan the 500,000-strong Catholic community consists of deported ethnic Germans.

That the polemic between Catholic and Orthodox churches surfaced at the synod suggests the Vatican under-estimated historic mistrust of the Holy See's desire to be the leading religious force in the new Europe.

## Germans hail new grouping of states

By Christopher Parkes in Bonn and David Gardner in Brussels

GERMANY yesterday warmly welcomed the founding of the Commonwealth of Independent States and declared recognition as "urgent" if a political vacuum following dissolution of the Soviet Union were to be avoided.

But it seemed unwilling to press as vigorously within the European Community as it had over the recognition of Slovenia and Croatia, formalised by Germany yesterday.

Mr Hans-Dietrich Genscher, the foreign minister, said at the weekend that he had "recommended" that the EC should decide without delay on recognition of the independent states forming the commonwealth.

The EC yesterday agreed in principle to recognise the new commonwealth on the understanding that "the international rights and obligations of the former USSR, including those under the UN Charter, will continue to be exercised by Russia".

However, the EC is only prepared to recognise "the other republics constituting the commonwealth" when they receive assurances that these republics are prepared to abide by new EC guidelines which guarantee "single control" over nuclear weapons and their non-proliferation.

Germany was also prepared to send more food aid to the former USSR, President Richard von Weizsäcker said yesterday. Stressing his country's friendship and goodwill to the east bloc, he said in his Christmas broadcast that while some concern still existed about the country's strength, demands on its willingness to help were increasing.

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## Romanian companies for sale

By Anthony Robinson, East Europe Correspondent

ROMANIA has named 20 companies for sale in the first phase of the country's privatisation programme.

They are all small to medium-sized businesses and operate across a wide spectrum of the economy from food to vehicle parts and clothing to tourism.

Shares will be offered to domestic and foreign investors through public offerings, auctions and direct negotiations. Funding is being provided by the European Community's PHARE programme, Britain's know-how fund and the ECU, which will provide technical assistance.

Romania also plans a mass privatisation programme with the sale of 30 per cent of the shares of around 6,000 companies.

Shares will be placed with five newly established "private ownership funds" which will function like mutual funds.

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## INTERNATIONAL NEWS

## US consumer spending makes weak rebound

By Michael Prowse and Nancy Dunne in Washington

CONSUMER spending in the US rebounded weakly last month following a drop in personal saving, the Commerce Department said yesterday.

Personal consumption spending rose 0.4 per cent after allowing for inflation, more than offsetting a 0.3 per cent fall in October. Most of the gain reflected higher spending on services. Retailers are reporting a disappointing Christmas season.

The personal savings rate dropped to 4.7 per cent compared with 5.5 per cent in October, indicating increases in spending are unlikely to be sustained.

Personal incomes fell 0.1 per cent in cash terms last month, but the figures were distorted by such factors as a drop in subsidy payments to farmers. Underlying incomes rose by 0.2 per cent after a 0.1 per cent fall the previous month.

Meanwhile, the Commerce Department predicts that the US car and machine tool industries may achieve a modest rebound next year, while aerospace and computer companies face increased buffeting by imports.

In its annual US Industrial

Outlook report, published yesterday, the department predicted moderate growth for most of the 350 industries analysed.

Although many of the conclusions were based on the economic data available in late summer and early spring when the US economy looked healthier, the report is still valuable for its assessment of comparative prospects for individual sectors.

Mr Michael Farren, under-secretary for international trade, said the car industry would see "the beginning of a recovery" in 1992 after several years of contraction. New car sales could rise by 7 per cent, spurred by pent-up demand and the need to replace ageing vehicles.

New car sales are forecast at 8.5m units, but this does not necessarily mean a great boost for the "Big Three" companies in Detroit or American workers. A large chunk of market could be captured by Japanese car transplants.

The computer industry is likely to show its first positive growth since 1986 with a 4 per cent rise in the value of shipments.

## Regulators plan wider scope for S&L branches

By George Graham in Washington

US Federal regulators are proposing new rules that would allow savings and loan institutions to open branches outside their home states.

The move follows only weeks after Congress refused to pass legislation to allow similar nationwide branching powers for banks, and could face strong opposition both in Congress and among some banking lobbies.

The Office of Thrift Supervision (OTS), which regulates the sector, said allowing nationwide branching would permit institutions to diversify their loan portfolios, reduce operating costs and improve

the quality of services. The power to authorise nationwide branching has been available since the 1982 Garn-St Germain Act expanding the powers of thrift and savings and loan institutions - which are similar to UK building societies - but OTS has restricted the right, using it as an inducement to healthy institutions to takeover failing savings and loans groups.

Independent bankers fear the new interpretation could open the way for thrifts owned by industrial companies such as Ford or by banking groups such as Citicorp to expand throughout the US.

## Robinson resigns after Trinidadian election defeat

Canute James analyses the recent rejection of the former ruling party by the country's voters

MR Arthur Robinson, the former prime minister of Trinidad and Tobago, has resigned as leader of the National Alliance for Reconstruction party, less than a week after the party suffered a humiliating defeat in general elections.

Mr Robinson, who was prime minister for five years, has accepted responsibility for the NAR's electoral defeat, according to party officials. In the elections, the NAR retained only two of the 36 seats it had won in 1986.

The election was won by the People's National Movement, and its leader, Mr Patrick Manning, has become the new prime minister. Mr Robinson's resignation has raised questions over the future of the NAR, which was created by the merger of four parties.

Mr Robinson decided in mid-



Robinson: resignation raises questions over future of NAR

November to seek a consecutive term as prime minister by calling general elections for Dec 15, three months before they were constitutionally due. Public opinion polls had indi-

cated that the NAR was enjoying majority popular support for the first time in two years.

Soon after, however, things started to go wrong. New polls suggested that the prime minister would not retain office. In the event, the NAR not just lost the election - it was humiliated. The prime minister's seat was one of the two of the 36 contested which the NAR managed to retain.

Mr Robinson has been replaced by Mr Manning, a 45-year-old geologist and petroleum engineer, and leader of the People's National Movement. The parliamentary opposition will be led, not by Mr Robinson, but by Mr Basdeo Pandey, whose United National Congress took 13 seats.

Mr Robinson has been widely criticised for failing to explain to his constituents the reasons for the stringent mea-

sures he imposed on an economy and a people which had grown used to living high off the fat of earnings from oil, on which the economy depends. The fortunes of the Trinidadian economy have fluctuated with the state of the oil market. With production of 150,000 barrels per day, the economy boomed in the late 1970s.

The economy often threatened to overheat, the level of per capita income made the country one of the richest in the Caribbean, and Trinidad and Tobago became a benefactor to its less endowed neighbours. But with changes in the international oil market in the early 1980s, once healthy foreign reserves were being depleted, and by the time Mr Robinson took office after a handsome win in elections in 1985, the national coffers were

empty and the state was spending money it did not have. He was forced to turn for assistance to the International Monetary Fund, and to implement measures such as currency devaluations and cuts in government expenditure.

Mr Robinson maintained the economic medicine was necessary, arguing that his administration had contributed to rebuilding the economy and that the basis for sustainable economic growth had been created.

The issue of race - a perennial factor in Trinidadian politics - was raised repeatedly in the campaign, unmasking latent uncertainties about relations between Indians and Africans, the largest ethnic groups in the country. While the political parties fielded multi-racial slates, the PNM owed much of its support to urban Afro-Trini-

dians, while the opposition UNC drew its support mainly from Indo-Trinidadian communities in central Trinidad.

"I saw in the 1986 elections some hope of getting past racial politics, but the dominant factor in politics today is race," said Mr John Humphrey, a successful candidate for the UNC. Mr Manning concluded that race relations had become a big issue in the country's social and political life.

Mr Robinson would do well to consider the performance of his successor over the past five years. From the electoral battering it received in 1985, when it was left with three seats and most of its constituency parties shattered, the PNM, with Mr Manning, quickly rebuilt its ranks. Emulating this recovery may be the political straw which can keep alive Mr Robinson's political ambitions.

## Foreigners attracted to Canadian investments

FOREIGN investment in Canadian securities reached an all-time high in October, with buyers attracted by the strong Canadian dollar, relatively high interest rates and foreign confidence in Ottawa's economic policies, Bernard Simon writes from Toronto.

Statistics Canada said yesterday that investors poured C\$6.1bn (\$5.4bn) (net of redemptions) into domestic financial markets, far exceeding the previous record of C\$5bn set last August. Purchases of Canadian securities in the first ten months of this year have totalled C\$28.1bn, almost double the 1990 figure.

October's big inflow came from heavy buying of new bond issues, which totalled C\$6.6bn. Foreigners were net sellers of money-market instruments and equities. The gap between yields on US and Canadian securities has widened since last week's cut in the Fed discount rate. To brake the Canadian dollar's fall, the Bank of Canada has not followed the downward movement in the US.

## Joe Who shows his mettle over Quebec

Bernard Simon reports on Canadians' new respect for the qualities of Joe Clark

LITTLE IN Joe Clark's background suggests that the jowly Albertan could be the man to keep Canada together.

Once nicknamed Joe Who, Mr Clark gained a reputation in the late 1970s as a decent but ineffectual politician. A spell as prime minister in 1979 lasted for only eight months before his government lost a vote of confidence in the House of Commons and a subsequent election. Raised in western Canada, Mr Clark has struggled to master Canada's second official language, and still punctuates his French with English phrases.

Yet since taking over as constitutional affairs minister in April, Mr Clark has emerged as the man most likely to persuade Quebec that Canada is worth preserving, while convincing the rest of the country that Quebec is worth hanging on to. Endless patience and a penchant for compromise rather than confrontation have gained Mr Clark more respect than Mr Brian Mulroney, the prime minister, or most other members of the Progressive Conservative government, which remains the most unpopular in recent history.

In trying to stitch together a package of political reforms which satisfy both English and French-speaking Canadians, Mr Clark sees his task as trying to get Canada's "two solitudes" to show greater appreciation for each other.

"Our difficulties here are in large measure a failure of understanding," he said recently. "There's not been the sort



Joe Clark: endless patience

of bitterness, the sort of economic failure or regional and group exploitation that you've got in other places. The danger here is that we could slip apart, rather than split apart."

Efforts to prevent that happening have moved into high gear as political parties and a host of other interest groups pick over the blueprint for a new constitution which the government tabled last September.

The 28 proposals aim to satisfy Que-

bec nationalists by recognising the francophone province's distinctive character, and transferring various powers from Ottawa to the provinces. Western Canadians, typically the most antagonistic towards Quebec, have been offered wider representation in the Senate, the upper house of parliament.

Canada's 500,000 aboriginal people, who have emerged as a vociferous lobby group with considerable public sympathy, are promised limited self-government within 10 years.

One of the most divisive elements in the package has turned out to be proposals for strengthening trade and economic links between the ten provinces. The package is now in the hands of an all-party parliamentary committee. Key elements will also be debated early in the new year at six conferences in different parts of the country.

The committee is due to submit a revised text by March. The government expects to have its response ready about six weeks later, in time for the independence referendum which Quebec is expected to hold next October.

Mr Clark bemoans English-speaking Canadians' ignorance of Quebec's transformation in the past 25 years from an inward-looking society dominated by the church, to one of the most culturally and commercially vibrant parts of North America.

"If the 'Quiet Revolution' were well enough known in the rest of the country, it would be seen as a model and not

a threat," he says.

On the other hand, he arranged for seven journalists from rural Quebec newspapers to visit the Calgary Stampede last summer, the first time they had been to western Canada. Every move has to take into account three national political parties, fast-growing regional parties in the West and Quebec, ten provinces each anxious to protect its own interests, as well as special interest groups such as the aboriginals.

The process for bringing the constitutional debate to a conclusion remains shrouded in uncertainty. The government is torn between calls for wide public participation, for instance, through a national referendum, and warnings that nothing will be settled without decisive leadership from Ottawa.

Mr Clark is disappointed that federalists in Quebec, fearful of being outflanked by the separatists or embarrassed by Ottawa, have kept their heads down. Besides Mr Mulroney (who is a Quebecer) and Mr Clark, business leaders are the only group to have spoken out forcefully against independence.

Despite the obstacles, Mr Clark is confident that common ground will be found. "I think enough people realise that the country is very close to serious trouble," he says. One of the government's strategies has been to warn all sides of the high costs of tearing Canada apart.



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## INTERNATIONAL NEWS

## IMF delays a loan to Kenya over policies

By Julian O'Connell in Nairobi

THE International Monetary Fund (IMF) is delaying disbursement of a \$245.23m (SD\$43m) loan to Kenya pending further discussion with the government about economic performance targets.

The move, which follows a visit to Nairobi by an IMF team last week, comes a month after Kenya's international donors meeting in Paris decided to hold back new aid pledges for six months until more progress was made on political reform, economic liberalisation and the fight against widespread government corruption.

Together the decisions will have severe impact on the aid dependent economy which received \$1.6bn (SD\$270m) of assistance in the last two years alone. Economists predict a serious balance of payments problem in the next six months which may force the government to seek public sector imports, a move which would hamper economic growth.

The delayed disbursement of the tranche, available under Kenya's three-year enhanced structural adjustment facility, follows the failure of the IMF mission to conclude a satisfactory mid-term review of the programme.

Unlike the decision in Paris, the Fund's appraisal is made on strictly economic criteria. It "finds no major problems" but insists that a IMF programme must be in place.

According to a senior western economist three issues concern the Fund: a growing fiscal deficit, the over-expansion in the money supply and poor progress on privatisation and civil service reform.

Of these the deficit is most serious. The IMF has now revised its estimates for fiscal

year ending June 1991, putting it at 6.7 per cent of GDP, against a government target of 3.8 per cent of GDP.

The target of 3 per cent for the current year ending June 1992 is believed to be unrealistic, and independent forecasts put it at around 4.5 per cent. The government's recourse to domestic borrowing to fund the deficit will rapidly increase the money supply with knock-on effects on inflation, already a worry to international donors.

The IMF mission left behind its own view of the tough fiscal and monetary measures which the government will have to take in order to qualify for the delayed disbursement.

Professor George Saitoti, vice president and minister of finance, yesterday downplayed the IMF move and said he was optimistic the government could implement the stricter policies.

"These would include tightening tax collection, reigning in government expenditure, stopping new development projects, curtailing civil service recruitment, especially at the lower grades, and new revenue measures, in particular the repayment to government of parastatal debt."

He said the government was moving quickly on privatisation and would soon offer Kenya Airways to the public.

"We have an agreement for new measures required with the IMF, subject to ratification by the cabinet, and I think donors will demonstrate more flexibility," Prof Saitoti said.

However several donors, including Britain, the United States, Japan and the World Bank have confirmed that they are already withholding significant amounts of balance of payments support in the wake of the Paris meeting.

## Moi sacks senior minister amid party rows

By Julian O'Connell in Nairobi

PRESIDENT Daniel arap Moi of Kenya yesterday sacked a senior cabinet minister amid signs of infighting in the ruling Kenya African National Union (KANU) as it prepares for an early general election.

The ousted politician, Mr Peter Oloo Aringo, minister of manpower development and national chairman of KANU, represented the reformist wing of the party. The reformers have advocated an overhaul of KANU in response to the

challenge posed by the new opposition party, the Forum for the Restoration of Democracy (FORD).

The move came as more than 50 KANU officials and members from the important and populous district of Murang'a, in Central Province, announced they had resigned from the party and were joining FORD. Yesterday's developments suggest the reluctance of President Moi and the conservative officials who dominate the upper party echelons

to respond to demands for a thorough reform of KANU, which has been damaged by corruption, ballot-rigging and heavy-handed party officials.

Until his dismissal Mr Aringo had been spearheading the campaign for cleaning up the party. With Mr Mwai Kibaki, minister for health, he had called for KANU to conduct fresh grassroots elections, adopt secret balloting and give the opposition time to organise properly. At a weekend rally, where he

alleged he had been unfairly excluded from a committee drafting a new KANU manifesto, he said: "KANU is a dirty house that only requires thorough cleaning to restore some of its former glory." Together Mr Aringo and Mr Kibaki represent vital tribal interests, being leading members of Kenya's two biggest tribes the Luo and Kikuyu respectively. Ethnic loyalties are expected to play a key role in the forthcoming election.

## Uneasy truce for Jew and Christian

By Hugh Carnegie in Jerusalem

"WHAT a tragic mistake," said the preacher at St George's Anglican Cathedral in Jerusalem, that the Jews had failed to recognise John the Baptist as Elijah, returned to herald the Messiah's coming.

At Christmas in the Holy Land, there is an acute sense that Christ's birth marks the parting of the ways between Judaism and Christianity. Twenty centuries later, the relationship is as complex and fraught as ever.

Today in Bethlehem, the hilltop town in the Israeli-occupied West Bank where Christ was born, celebrations take place under Israeli army control, as has been so since Israel captured East Jerusalem in 1967. Israeli soldiers will carry out their duties in the town, but will not enter the church.

This is only one manifestation of the uncomfortable relationship between Jew and Christian in the Holy Land. To Israelis, memories of the horrors suffered by Jews in Christendom are ever present. In 1922, much attention will be paid to the 50th anniversary of the expulsion of Jews from Spain and their dispersal in the Sephardic diaspora.

Mr Moshe Gilboa, the foreign minister's head of relations with the Christian churches, says the establishment of Israel changed, but did not simplify or smooth, Christian attitudes to the Jewish people. "The creation of Israel was for many Christians the antithesis of what they expected, because it contradicted their understanding of the punishment the Jews had to bear for rejecting Jesus."

Israel's relations with the Roman Catholic Church, as most frustrating, the Vatican only voiced formal recognition of Israel during the Gulf War, when Israel was under attack by Iraqi Scud missiles. But the Vatican still refuses diplomatic relations until the status of Jerusalem is resolved and Palestinian and Christian rights in the Holy Land have been secured.

These days, much of the Vatican's position is explained by its concern about the Palestinian Roman Catholic community, one of the three largest among the 140,000 Arab Christians who live in Israel and the occupied territories. No less than 40 different Christian churches in Jerusalem cover Armenians, Copts, Ethiopians, Evangelicals, Lutherans, Presbyterians and many more. Israel proclaims their presence as evidence of its commitment to freedom of worship.

But most indigenous Christians oppose the Israeli occupation, and are critical of the way in which it has treated its Arab population. The Rev Naim Ateek is a priest in the tiny Palestinian Anglican community who was born in Beisan, today the Israeli town of Beit Shean. He recalls being forced to leave his home in 1948 at gunpoint. He accepts Israel's right to exist, but adds: "I see Israel as a state which has done a great injustice to the Palestinians."

Many Christians from overseas think Israel's creation was God's work, fulfilling Old Testament prophecies. These evangelicals, mainly from the US "Bible Belt", come to Israel every year to proclaim support for the State of Israel. They are joined by another brand of Christian Israel-backers whose support is based more on the desire to atone for past wrongs done to Jews by Christians. The focus of their activities is the so-called International Christian Embassy in Jerusalem which every year spends millions of dollars supporting Israel.

Orthodox Jewry is deeply suspicious of such Christians, accusing them of secretly wanting to convert Jews to Christianity. But the present government fits these groups whose political stance exactly mirrors its own. At the "First International Christian Zionist Congress" in Basel in 1985, the fundamentalists declared the occupied territories were a part of Israel and asserted the right of Jews to settle them. Mr Jan van der Hoeven of the "Christian Embassy" admits the traditional churches dislike what he is doing, but says: "You can't criticise me for trying to build bridges to the Jews."

Behind the political differences, great theological argument goes on among Christians about whether the Bible should be interpreted as pledging exclusive rights over the Promised Land to the Jews, or be seen in terms of the rights of all people. But on Christmas Day they will all be celebrating the birth of Christ. Meanwhile, Israelis will be at work as normal. To the Jews, the "tragic mistake" was not theirs, but the belief that the infant Christ was the Messiah.

## Pressure grows for UN to halt clashes in Phnom Penh

By Alexander Nicoll, Asia Editor

THE United Nations is under strong pressure to increase its presence in Cambodia rapidly after an outbreak of violence in Phnom Penh, which threatens the country's peace agreement.

Under the accord which was supposed to end 13 years of civil war, a United Nations Transitional Authority in Cambodia (Untac) is to establish itself with responsibility for overseeing the truce between guerrilla factions, the laying down of their arms and, eventually, elections.

However, the full Untac force is not expected to arrive for several months. A small contingent of UN forces is in Cambodia, but has been powerless to discourage recent civil unrest.

Last weekend, three people were killed and scores injured, universities were closed and a curfew imposed.

Diplomats in Phnom Penh are asking their governments to put pressure on the UN in New York to accelerate sending UN forces.

The violence forced a second postponement of the first meeting in Phnom Penh of the Supreme National Council, a reconciliation body with representatives from all four fac-

tions, which under the peace accord is supposed to administer the country in tandem with Untac until elections are held.

Last month, the SNC was unable to meet because leaders of the Khmer Rouge, which killed more than 1m people during its rule in the 1970s, were beaten up and driven out of Phnom Penh within hours of returning to take up their place on the council. Last Saturday, they were due to make a second attempt to return but did not do so as violence flared.

In the absence of SNC or Untac authority, the Vietnamese-installed government of Mr Hun Sen, the prime minister, remains in power.

On Saturday night, police and soldiers fired tens of thousands of rounds of ammunition into the air and into buildings to break up student protests against corruption in the sale of government assets. The previous day, Mr Ros Chhun, communications and transport minister, had been forced to resign when demonstrators destroyed a house he owned, calling him a thief.

Last week, a senior aide to Prince Norodom Sihanouk, head of state and SNC chairman, resigned saying palace

intrigue and corruption threatened Cambodia's recovery from war. He accused Prince Sihanouk of doing nothing to prevent government leaders from selling off the country to the highest bidder.

The arrest of a student at the medical school had triggered Saturday's confrontations as students stormed a police station to free their colleague.

One student was shot in the chest as he and his comrades set fire to a police station.

Another civilian and a soldier died from gunshot wounds, doctors and officials said.

On Sunday, a curfew was imposed and yesterday, all universities and colleges in Phnom Penh were closed.

Mr Hor Namhong, the foreign minister, said protesters would now need government permission. He said the government supported demonstrations against corruption, but that the government could not allow armed insurrection.

Most diplomats in Phnom Penh do not expect UN peacekeepers to be a major force until April or May unless the violence speeds up the UN, which has been working out a budget and procedures for the force.

## Kurds invited to Baghdad for talks

KURDISH leaders said yesterday the Iraqi government had invited them to Baghdad to discuss its two-month economic blockade of northern Iraq. Reuter reports from Salahuddin, Iraq.

Source at the headquarters of Mr Massoud Barzani's Kurdistan Democratic Party (KDP) said the invitation came in

response to a letter from Mr Barzani saying Kurdish leaders had agreed to guarantee the safety of government employees in Kurdistan, an Iraqi condition for lifting the blockade.

They said Mr Barzani received the invitation late last week.

Ten days ago, when Kurdish leaders voted to guarantee the

safety of government employees, they set December 23 as the deadline for Baghdad to lift the blockade. The deadline arrived with no evidence of Iraqi compliance.

Salaries of most government employees in Kurdistan have not been paid by Baghdad and aid and deliveries have been interrupted.

## NEWS IN BRIEF

## Body of US colonel handed over in Beirut

The remains of the murdered Lebanon hostage, Colonel William Higgins, were handed over to the United States yesterday in Beirut, Reuter reports from Beirut.

A partially mummified corpse, found dumped in a street early on Sunday, was identified by pathologists at the American University Hospital as that of the US Marine Corps lieutenant-colonel who was kidnapped in February 1988.

In a coffin draped in the Stars and Stripes, Col Higgins' remains began the journey home on board a van escorted by guards to the US embassy. The coffin was to be flown by helicopter to Cyprus and on to the US for burial. A Lebanese kidnapper group said on July 31, 1988, that it had released Col Higgins, then 44, in retaliation for the kidnapping by Israeli commandos of the pro-Iranian Hizbollah cleric, Sheikh Abdel Karim Obeid.

## FAO aid appeal for Africa

At least 13m people in Sudan and Ethiopia risk starvation due to civil wars and drought, the United Nations food agency said yesterday, Reuter reports from Nairobi.

"Food production rose in Sudan and remained above average in Ethiopia during 1991, but victims of drought and strife will need more than 1.5m tonnes of food aid next year," said a Food and Agriculture Organisation statement. A staggering 9.7m people in the two nations will go hungry due to poor crop yields, according to the statement.

## Burundi-Rwanda dispute ends

A week-long dispute over the fate of 233 people who sought refuge in Rwanda's embassy in the Burundi capital of Bujumbura ended yesterday when they left the diplomatic compound to be questioned by police, Reuter reports from Bujumbura.

Official sources who said the asylum-seekers were Rwandans of "suspicious" origin were led from the embassy and escorted to the national police college in the presence of delegates of the International Committee of the Red Cross. Burundi has blamed people from its central African neighbour of being part of a rebel attack against Bujumbura and surrounding areas last month.

## S Korean warning on N-talks

Mr Roh Tae Woo, the South Korean president, said yesterday that the US should not contact North Korea directly over the nuclear weapons dispute, as Pyongyang demands, Reuter reports from Seoul.

In connection with North Korea's nuclear issue, the United States should not negotiate directly with North Korea," a presidential aide quoted Mr Roh as telling a visiting US congressman, Mr Steven Soler.

## Nigerian plan for coalition

Thirteen leading Nigerian politicians recently freed from military detention have formulated a plan for a coalition of national consensus in late 1992 to help rid Nigeria of instability, a leader of the group, Mr Abubakar Rimi, a former civilian governor of the northern state of Kano, said yesterday, Reuter reports from Lagos. The 13, representing a broad spectrum of views, were freed last Friday after being held for three weeks in a guest house for defying a ban, now lifted, on their participation in politics.

## Marcos surrenders to court

Mrs Imelda Marcos, facing trial for alleged corruption, was fingerprinted after surrendering to a Philippines court yesterday and said the "ugly" episode would spoil her Christmas, Reuter reports from Manila.

She appeared in court on charges of helping her late husband, former dictator Ferdinand Marcos, loot the economy and hide their wealth in Swiss banks.

## India 'will need 100m more jobs'

By K.K. Sharma in New Delhi

INDIA will need to create 10m extra jobs each year for the next 10 years to reach a state of near-full employment at the turn of the century. This projection has been made by India's Planning Commission which has formulated a paper on the approach to the Eighth Five-Year Plan beginning April, 1992.

The target is virtually impossible to achieve, despite the calls yesterday by Prime Minister P.V. Rao to eradicate poverty. Mr Rao was speaking to the National Development Council (NDC), India's highest economic decision-making body of which all state chief ministers are members. Yesterday, it began a two-day meeting to approve the paper.

The NDC meets as the country is in the midst of economic reforms which have made the role of centralised planning virtually redundant. This is clear from the difference between the macro-economic projections by the finance minister recently and those made yesterday by Mr Pranab Mukherjee, the Planning Commission's deputy chairman.

The finance minister had said GDP would grow by 3.5 per cent next year, and possibly 4 per cent in 1992-93. The Planning Commission is still talking of an ambitious 5.5 per cent annual growth rate for the next five years. This is hardly feasible in view of the policies initiated to stabilise the economy. The Planning

Commission acknowledged it had a new role to play when Mr Mukherjee told the NDC that "indicative planning" would have to replace India's centralised planning system that has run for four decades.

But the public sector will still have an important part to play. This is borne out by the provision of funds in the Eighth Plan aimed mainly at growth and diversification of agriculture and infrastructure development, especially in power, transport, communications and irrigation.

Mr Mukherjee stressed that the targets of the Eighth Plan would not be reached unless India lowered its population growth rate from 3.5 per cent now to 2 per cent.

## Gulf states in first meeting since war

By Our Middle East Staff

THE six members of the Gulf Cooperation Council gathered yesterday in Kuwait, for the first time since the withdrawal of occupying Iraqi forces last February, to discuss security arrangements in the region.

Formed 10 years ago in response to the war between Iraq and Iran, the body initially insisted that its main role was economic co-operation. However that fiction has increasingly been abandoned as Saudi Arabia, Kuwait, Oman, United Arab Emirates, Qatar and Bahrain sought to counter regional military threats. The six leaders are

also expected to approve measures aimed at moving towards a Gulf common market and to give a provisional go-ahead to a \$10bn (SD\$1.6bn) development fund to channel aid to Arab allies whose economies were worst hit by the Gulf crisis.

There is little indication yet that Kuwait's ruling al-Sabah family has been able to put together a credible defence policy and its armed forces remain well below strength.

But, the government appears unwilling to permit Syrian and Egyptian troops to be based on Kuwaiti soil for any extended period of time.

## Reforms at stake as Algerian elections loom

Francis Ghilès analyses the fundamentalists' challenge to an aspiring democracy

THE government of Mr Sid Ahmed Ghozali faces its sternest test on Thursday when Algerians vote in the first multi-party general elections since their country achieved independence from France in 1962.

At stake is not simply the question of the challenge Moslem fundamentalist parties will present but the fate of the reforms aimed at liberalising Algeria's state-controlled economy, which have been promoted by Mr Ghozali and his predecessor, Mr Mouloud Hamrouche.

The outcome is keenly awaited in neighbouring Tunisia and Morocco, which have chosen to contain Moslem fundamentalism by more brutal means, as well as in France, Italy and Spain.

The conundrum Algeria faces may be insoluble: how does an aspiring democracy cope with a movement, many of whose leaders make no secret of their contempt for freedom of political choice? At the same time, the government is having to implement a painful economic reform programme for which it is almost certainly going to pay a price at the polls. Most prices have doubled since last September - a rise made necessary by a quarter of a century of artificially low prices and inflated bureaucracy.

The major Islamic fundamentalist party, the Front Islamique du Salut (FIS), which gained control of a majority of town councils in the 1989 local elections, derailed plans to hold general elections last

June when it rioted to protest against the flagrant gerrymandering of constituency boundaries.

The FIS confirmed at the beginning of this month that it would present candidates in every constituency. Until recently, the provisional head of the party, Mr Abdelkader Hachani, had made the handing over from a military to a civilian court of the trial of the party's two paramount leaders, Mr Abassi Madani and Mr Ali Benhadj, in prison since last June, a *sine qua non* of the party's participation.

Soon after being appointed, Mr Ghozali expressed his conviction that the FIS could not win a majority in free elections but insisted that to suggest the party would not be allowed to do so would vitiate the democratic process.

The Prime Minister has been as good as his word and has battled hard with outgoing deputies, all of whom belong to the party which, until the riots of October 1988, held a monopoly of power in Algeria. The Front de Libération National (FLN), to secure a fairer electoral law.

Mr Ali Haroun, the respected lawyer appointed last June as minister of human rights, a post unique in the Arab world, has ensured that, despite the internment of thousands of FIS supporters last June (all but a handful have now been released), there is a conspicuous absence of the usual indicators of large-scale human rights violations (such as com-



Sid Ahmed Ghozali: aims to liberalise the economy

plaints from Amnesty International).

However, the recent killing of three soldiers in the border post of Guemmar in the south east by a commando of fundamentalists prompted a furious reaction from the army. The Minister of Defence,

General Khaled Nezzar, claimed the FIS had indirect links with the group and vowed to "wipe them out."

And so he did. In ferocious shoot-outs his men killed 25 members of the commando unit. The incident comes at a convenient time for those wish-

ing to scare people off supporting the FIS and underlines the army's key role.

While FIS leaders clearly wish to participate in the elections, their more restive supporters may still be tempted to cause trouble. Arguments over whether the FIS should participate or not have raged among its leaders since last June, some senior members of the party expressing the view that by abstaining they would be keeping their powder dry for the much more important presidential elections due in 1993.

Real power in Algeria rests with the head of state. The FLN is also torn, between an old guard, fearful of reform and a younger generation who desperately want to regenerate the party which freed Algeria from the French.

Two main secular parties, the Front des Forces Socialistes and the Rassemblement pour la Culture et la Démocratie, are also vying for the votes of those Algerians who want to build a modern and free society, together with 43 other parties.

But such considerations may be far from the minds of the average Algerian, confronted by spiralling price rises.

A period of belt-tightening lies ahead, with most Algerians hoping that the elections will bring a period of stability and serious government.

If they do not, what is left of the educated and technical elite will follow the tens, if not hundreds, of thousands of their compatriots who have settled abroad in Europe and North America.

FINANCIAL TIMES TUESDAY DECEMBER 24 1991

New Year  
hangover  
awaits UK  
chancellor

By Peter Marshall  
London

THE NEW YEAR hangover can be a real problem for the UK's top financial official. The Chancellor of the Exchequer, Sir Geoffrey Howe, is expected to be in a state of some exhaustion when he takes office on January 1st.

The Chancellor's first task will be to address the House of Commons on the state of the economy. He will also be expected to announce his plans for the new year.

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OFFSHORE FINANCIAL REVIEW



## UK NEWS

## New Year hangover awaits UK chancellor

By Peter Marsh, Economics Staff

MR NORMAN Lamont can probably look forward to a relatively peaceful Christmas. But the chancellor might be advised to prepare for a massive New Year hangover.

The consensus yesterday was that problems for sterling over its position in the European exchange rate mechanism (ERM) are likely to remain dormant during the holiday, but crop up with a vengeance in early January. With all other ERM countries having increased their rates recently, pressure on sterling in the system may force Mr Lamont to lift UK base rates from their current 10.5 per cent.

Disastrously for the chancellor - and possibly for the hopes of the Conservatives in winning next year's election - such a move would take place just as many politicians and businessmen are calling for a reduction in rates to boost the flagging economy.

The crisis over monetary policy started last Thursday when the Bundesbank tightened German rates by 0.5 per cent to crack down on inflation caused by unification. That triggered demand for D-Marks with the effect amplified by the US Federal Reserve action the next day in cutting US interest rates which caused many international fund managers to swap dollars for the German unit.

The resulting strain in the ERM, which links nine European currencies in fixed margins around the D-Mark, led to the monetary authorities in Denmark, the Netherlands, Ireland and Belgium lifting their rates at the end of last week. France, Spain and Italy and Spain soon followed.

In weak trading yesterday, sterling closed in London at 2.84, roughly half a penny above its effective floor in the ERM and 11 pence below its DM2.95 central rate. Should the D-Mark strengthen significantly in the New Year, sterling could sink further, forcing on the chancellor a highly unpopular action.

In Britain's favour, it is the only ERM currency, except the Spanish peseta, with a 6 per cent margin against its central D-Mark rate.

All the other units have relatively tight, 2.25 per cent bands, which gives Britain and Spain more room for manoeuvre within the system.

Were the German economy to show a slowdown in activity next month, it could weaken the D-Mark and reduce the ERM strains.

This would be a bolt from the blue, however, and with all signs from the UK economy indicating continuing weakness, which is hardly likely to buoy investor support for the pound - Mr Lamont will be looking ahead to 1992 with a lack of relish.

## Decline in manufacturing exports hits trade deficit

By Peter Marsh, Economics Staff

BRITAIN had a trade deficit on manufactured goods in the three months to November of £1.2bn, after a £54m surplus in the previous three months, the Central Statistical Office (CSO) said yesterday.

The main element of the change is that the value of manufactured exports declined by 5 per cent between the three-month periods, from £23.3bn to £21.2bn, while imports edged up by 0.5 per cent, from £22.2bn to £22.4bn.

Behind the seasonally adjusted figures is that export markets for many UK companies have become more difficult in recent months, as overseas economies such as the US and Germany have shown signs of weakness. Meanwhile, import growth has been relatively small due to the faltering nature of the UK recovery.

As regards trade in merchandise goods including oil, exports in the three months to November were slightly higher than in October at £23.7bn, while imports also increased fractionally to £23.6bn, giving a visible trade deficit of £37m.

Taking into account trade in invisible items such as services, interest payments and assorted financial transfers, the CSO is projecting a surplus in this area in November of £300m.

In volume terms, merchandise exports in the three months to November were 3 per cent down compared with between June and August. Exports of general consumer goods and food, drink and tobacco were up by 6.5 per cent and 5.5 per cent respectively.

As for imports, which saw a 1.5 per cent decline in volume terms between the three months periods, the categories showing the biggest falls were fuels and cars.

In value terms, exports to the rest of the EC showed a 1.5 per cent decline between September and November, compared with the preceding three months. Exports to the US were down 12 per cent between these periods.

The decision underlines the sharply rising costs to customers of meeting environmental improvements demanded by the EC.

The executives of all three unions reached agreement last week on a range of issues, including finance and structure, which had been proving difficult to resolve.

Detailed negotiations have still to take place on full-time officials and Labour Party affiliation, but it is now probable that a final agreement will be ready to go to all three union conferences in the summer and on to a ballot of all members at the end of 1992.

Amex in Laura Ashley dispute  
American Express has stopped Laura Ashley stores from accepting its card after a dispute which began when a senior executive of the US company tried to buy goods with his charge card but was asked if he had a different one.

"We found out that they were asking customers to use another card," American Express said. "When we went to them to ask what was going on, they wanted us to give

them a single global (commission) rate. We couldn't do that because there are different business costs in each market that we operate in."

It said that Laura Ashley had continued to discourage customers from using their American Express cards. As a result American Express has cancelled its agreement with Laura Ashley, invoking a clause which prevents retailers from favouring one card over another.

Labour plans to introduce a national curriculum for teacher training and more classroom experience. There would be training for those returning to teaching after a break and development throughout teachers' careers.

Thames awards £85m contracts  
Thames Water has awarded two contracts totalling £85m for improvements at two water treatment works serving London - part of the privatised company's £360m improvement programme. The contracts account for two-thirds of a £130m investment at Ashford Common, near Staines, and at Walton on Thames, to produce high quality water and increase the amount of water treated each day.

Union plans gather pace  
The plan to create a huge public sector union from a merger of Nalco, the local government union, NUPE, the public services union and COHSE, the health union, has been given impetus after several months of drift and dispute.

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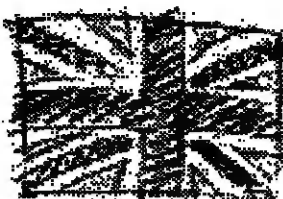
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## BRITAIN IN BRIEF



## Water users face steep rise in bills

Customers of South West Water (SWW), the west of England water supply company, face steep rises in their bills next year to pay for environmental improvements and, together with the rest of the industry, can expect further increases in subsequent years.

The Office of Water Services (Ofwat), the industry's economic regulator, announced it was allowing SWW an increase in its charges of around 16 per cent, or £30 on the average bill, to meet substantial new European Community obligations not apparent when the industry was privatised two years ago.

The decision underlines the sharply rising costs to customers of meeting environmental improvements demanded by the EC.

Lex, Page 10

## Union plans gather pace

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Christmas 1991: homeless Londoners queue for food in a converted warehouse near Tower Bridge where the charity 'Crisis' expects to feed and accommodate 1,800 people over the next few days. The charity, which is ready to serve 3,000 meals a day over the week-long holiday period, is seeking £2m annually to fund 280 long-term homelessness projects in the capital.

the estimated £90m a year wasted in training teachers who subsequently leave the profession.

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## MANAGEMENT: The Growing Business

## Sowing the seeds of knowledge

Charles Batchelor says that small business services companies have to fight if they want to grow big

Forget the gleaming laboratory or the humming production line. The symbols of dynamism, Britain's latest industrial revolution is taking place in cramped, sparsely furnished offices like those of Initiative Europe in south London.

Squeezed between a railway line and a one-way road system, Initiative Europe's offices may not convey an impression of commercial vitality. But companies like Initiative Europe, which produces newsletters and directories for venture capitalists, have provided much of the small firms' growth in the past decade.

Knowledge-based companies providing services to business have been one of the fastest growing areas in the services sector, according to a recent study by researchers at Cambridge University and University College London.

It shows that the number of enterprises providing services rose by 184,000 or 23 per cent between 1985 and 1990 compared with an increase of just 14,000 or 9 per cent in manufacturing businesses.

Growth was most dramatic in professionally-based, information-intensive sectors, the researchers discovered. It occurred in areas such as computer services, management consultancy, market research, public relations and employment recruitment.

Small firms are well able to compete with large by applying their expertise (usually gained in a large firm) to specialist niche markets. They are also more flexible and can call on networks of associates to help them.

Initiative Europe started out ambitiously with a staff of four, says Antonia Millen, one of the co-founders. The reason for this was the need to build up rapidly a sufficiently large range of products to sustain the business. Both Millen and her co-founder, Simon Thornton, had left an established company supplying data to the

venture capital industry so they were aware of the competition. Now three years old, Initiative Europe has a staff of five, turnover of £250,000 and it has just started to make profits. Growth has proved tougher than planned - the founders had expected to break even in the first year.

But the company has been successful in launching two newsletters and two directories and is starting to market a register of institutions involved in venture capital investing.

Despite the academic researchers' findings that the general climate was favourable to new ventures in the business sector, the company has been successful in launching two newsletters and two directories and is starting to market a register of institutions involved in venture capital investing.

Small firms' view of their competitive strengths

	Number of mentions
Quality of work	45
Knowledge of specific markets/expertise	30
Quality of firm's staff	30
Personal attention of clients	29
Flexibility	24
Reputation	21
Specialization	20
Price	17
Awareness of client's requirements	14
Added value	12

Source: Cambridge University Small Business Research Centre

ness services field, Millen and Thornton have had to fight to establish themselves. Winning credibility in the market place was crucial and in the early days it was difficult to persuade people to provide information for publication let alone pay for a subscription.

They built up credibility by travelling throughout continental Europe to meet people and by making sure their newsletters contained information subscribers could not find elsewhere.

Robert Marshall, founder of Marshall Trade Associates, a

Bath consultancy which advises companies on countertrade deals, confirms that establishing credibility is difficult. He had problems persuading clients to deal with him rather than the countertrade departments of the big banks.

For the new company, marketing a service is more difficult than selling a tangible product, explains Marshall, who expects to achieve turnover of £50,000 this year.

Like countertrade, the management of foreign exchange and interest rate risks is also an esoteric subject. "Before I go to see people they often don't even know they have a problem," says Michael Pearce, founder of the three-year-old Tring-based PMC consultancy.

Pearce, who has just taken on a second person, built his business by phoning and meeting people and with the help of some timely press coverage of his activities.

The costs of setting up in business are not high - though the entrepreneur must have the means to survive for several months without earning a significant income.

Pearce works from home while David Tailboys, co-founder of Equity Ventures, a two-person corporate finance boutique operates from a small office in Mayfair with a monthly overhead cost of about £1,500.

The drop in the price of computers mean that the small firm can match the larger rivals in technology. Tailboys, who worked for several large City firms before setting up on his own, says his firm's two personal computers - which cost about £2,000 - give him the same capacity and access to on-line databases as any of his former employers.

Raising start-up finance is not a large problem for new businesses in this field, according to the research study. Michael Pearce says he had no difficulty borrowing from his bank £15,000 of the £30,000 he needed to get started.

But for businesses such as Initiative Europe, which



Initiative Europe's Antonia Millen and Simon Thornton

depend on subscriptions for newsletters and other publications, the financial picture is less favourable. Subscriptions are treated for accounting purposes as a current liability while the revenues are spread out over the period for which the subscription runs.

The accounting treatment of subscriptions means newsletter publishers have large current liabilities and a negative net asset position.

Explaining to the bank manager and to leasing companies that the balance sheet is not signalling the demise of the business causes endless problems, says Antonia Millen.

For the service business the biggest cost is usually salaries. The founder may be prepared to forgo an income at first but staff will not be prepared to work for nothing - or unduly modest amounts.

David Tailboys believes he and his partner should be able to match their City salaries on the basis of two or three sizeable deals a year.

But if staff - and their expertise - are the strength of the small business services firm they are also their weak point. Initiative Europe suf-

fered a setback when one of the four founding staff decided not to return after taking maternity leave, says Millen.

The low barriers to entry mean staff can spin off and set up on their own almost as easily from a small business as they can from a large one. Awareness of the fact that staff can walk out of the door has partly conditioned Initiative Europe's approach. By concentrating on established a range of publications it will be creating a salesable asset which cannot walk off, says Millen.

The in-built fragility of firms in the field of business services puts a question mark over their future. Britain has done well at creating new businesses in recent years but less adept at helping them grow to any size. As the services sector comes to play a larger part in the economy the issue of growth seems set to become even more acute.

"Entrepreneurship and Flexibility in Business Services: The Rise of Small Management Consultancy and Market Research Firms in the UK. By D. Keeble, J. Bryson and P. Wood. Tel. 0233 353393.

## Learn how to read and how to lead

Charles Batchelor finds crackers on the bookshelf

If you have spent the past 12 months forgetting appointments, double-booked lunches, failing to delegate responsibility or neglecting to assume the leadership that was your due there is hope for the year ahead.

The business sections of most good bookshops are positively bulging with succinct and informative handbooks on how to take a firm control of your destiny and banish all the failings which have been holding you back.

In what must surely be a certain winner in any "Problems you didn't know you had" competition she goes on to explain the difficulties caused by Low Frustration Tolerance and Lack of Interest or Motivation. A later chapter provides no fewer than seven tips on motivating yourself to concentrate on uninteresting tasks. One way to get a boring task done

is to make it more difficult, she suggests.

If your problem is not so much concentrating on the tasks others set you but thinking up some of your own then 101 Ways To Generate Great Ideas (Timothy R V Foster 124 pages £5.95) is the book for you. Experienced readers of self-help handbooks may have their suspicions aroused by the author's predilection for numbers in his title. They will not be disappointed.

Way 30: Give your Senses a Workout captures the flavour admirably. All your senses can help build your creativity, the author suggests. But you must keep them active. For example, a banana for thought. Work through your senses evoking memories. Take hearing. "Think of what the peal sounds like coming off, what it sounds like when you bite into it, when you eat it with a spoon."

Mr Foster's other suggestions

Ignore the sensual qualities and make more down-to-earth proposals such as: Understand your Objectives.

For those whose lives are such a mess that they need to read everything on the self-help bookshelf Speed Reading in Business (Joyce Turley £4.95) will allow you to gallop through in record time. Ms Turley is described on the cover as an innovator in the field of reading efficiency and she loses no time in demonstrating the freshness of her approach.

Speed Reading stands out from other self-help books in an important way, she explains in chapter one. "It's not a book simply to read - it's a book to use." Puzzling over this may temporarily slow the reader's progress but at only 64 pages this is hardly a time to make heavy demands on the techniques it advocates.

Having briefly described situations in which the ability to read comes in useful - receiving memos, staying informed about world events and so on - she explains that reading more effectively can increase your income, improve your company's profits, increase job satisfaction. An important tool required for speed reading is a "pacer". The index finger is the most convenient one, she suggests. It acts as a useful discipline for our eyes which, she explains with clinical rigour, can be "jerky and lazy".

Those readers who remain sceptical of the benefits that can be gained from self-help books of this type should not forget an extremely valuable alternative role which they can fulfil at this festive time of year.

Most are packed with boxes to tick, spaces to fill in, and self-assessment questions to puzzle you. If the festive time of year is to be a time of productivity, this book will provide more than enough interest and humour to compensate. Their advantage over a conventional board game is that they do not require any other players. Enjoy yourself!

All published by Kogan Page, 120 Pentonville Road, London N1 9JN

Capitalise on your different physical strengths: Napoleon was short while De Gaulle had a big nose

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**COMPANY NOTICES**

**NOTICE TO HOLDERS OF EUROPEAN DEPOSITARY RECEIPTS (EDRS) IN PIONEER ELECTRONIC CORPORATION**

We are pleased to announce that copies of The 46th Semi-Annual Meeting Report for the 46th Semi-Annual Meeting held on the 28th day of September 1991 containing the resolution of the Shareholders' Accounts of the above-named Company by £1,707,586 was registered by the Registrar of Companies on the 28th day of October 1991.

Dated this 28th day of October 1991.  
SPEEDY BINGHAM,  
Beverly House, 140 Fleet Street, London EC4A 3DF.  
Tel: 0476 1001012  
Solicitors for the above-named company

**ALLIANCE PROPERTIES LTD**

Registered number: 136281  
Nature of business: Property Building Services  
Trade classification: 38  
Administrative Order made: 11 December 1991  
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**BANK OF TOKYO INTERNATIONAL LIMITED**  
(London Depositary)  
24th December, 1991

## BUSINESSES FOR SALE

BY ORDER OF THE JOINT ADMINISTRATIVE RECEIVERS

**LEONARD CURTIS**  
R. MCKINLAY FCA & S. D. SHADWIN FCA  
IN THE MATTER OF  
**PREMIER METROPOLIS LIMITED & ASSOCIATED COMPANIES**

The Joint Administrative Receivers offer for sale the assets and goodwill of this well established business of Designers, Typesetters & Colour Printers, which includes a prestigious client base and approximately 30 staff. There are freehold premises at Saffron Walden and long leasehold premises in Mile End East, London, where the group production is based. Turnover for the last twelve months was in excess of £6.5m.

Further enquiries should be addressed to the office of Leonard Curtis & Co., Chartered Accountants, 30 Colindale Avenue, London W9 6AF. For the attention of M. Temple. Tel: 071-262-7700 Fax: 071-723-6059 2/MT

## COMPANY NOTICES

**NOTICE TO HOLDERS OF EUROPEAN DEPOSITARY RECEIPTS (EDRS) IN PIONEER ELECTRONIC CORPORATION**

EDR Holders are informed that Pioneer Electronic Corporation has paid a dividend to holders of EDRs of 15% of the nominal value of the EDRs, namely £12.5 per £83.33 of Common Stock, and the Dividend has been converted into the amount of Japanese withholding taxes into United States Dollars.

EDR Holders may now present Coupon No. 12 for payment to the undersigned agents.

Payment of the dividend with a 15% withholding tax is subject to receipt by the Depository or the Agent of a valid affidavit of residence in a country having a tax treaty or agreement with Japan giving the benefit of the reduced withholding rate.

Filing receipt of a valid affidavit, Japanese withholding tax will be deducted at the rate of 20% on the gross dividend payable. The full rate of 20% will also be applied to any dividends undistributed after 30th April, 1992.

Amounts payable per EDR of 1,000 Shares against Coupon No. 12:

Gross Dividend	Dividend Less 15% Withholding Tax	Dividend Less 20% Withholding Tax
US\$ 97.28	US\$ 82.68	US\$ 77.82

DEPOSITARY: The Bank of Tokyo International Limited, London 24th December, 1991

**LEGAL NOTICES**

**YORK RENTALS LIMITED**

NOTICE IS HEREBY GIVEN, pursuant to Section 40(2) of the Insolvency Act 1986 that a meeting of the unsecured creditors of the above named company will be held at Holiday Inn Royal Victoria, Victoria Station Road, Sheffield S4 7YE on 10 January 1992 at 2.00 p.m. for the purpose of having held before it a copy of the report prepared by the administrative receivers under Section 48 of the Insolvency Act 1986 and the claim has been duly submitted under the provisions of Rule 3.11 of the Insolvency Rules 1986 and the claim is to be considered by the creditors' committee by or under the Act.

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US\$ 97.28	US\$ 82.68	US\$ 77.82

DEPOSITARY: The Bank of Tokyo International Limited, London 24th December, 1991

**LEGAL NOTICES**

**YORK TRAILER HIRE LIMITED**

NOTICE IS HEREBY GIVEN, pursuant to Section 40(2) of the Insolvency Act 1986 that a meeting of the unsecured creditors of the above named company will be held at Holiday Inn Royal Victoria, Victoria Station Road, Sheffield S4 7YE on 10 January 1992 at 2.00 p.m. for the purpose of having held before it a copy of the report prepared by the administrative receivers under Section 48 of the Insolvency Act 1986 and the claim has been duly submitted under the provisions of Rule 3.11 of the Insolvency Rules 1986 and the claim is to be considered by the creditors' committee by or under the Act.

EDR Holders may now present Coupon No. 12 for payment to the undersigned agents.

Payment of the dividend with a 15% withholding tax is subject to receipt by the Depository or the Agent of a valid affidavit of residence in a country having a tax treaty or agreement with Japan giving the benefit of the reduced withholding rate.

Filing receipt of a valid affidavit, Japanese withholding tax will be deducted at the rate of 20% on the gross dividend payable. The full rate of 20% will also be applied to any dividends undistributed after 30th April, 1992.

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## Dancing back through 1991

Clement Crisp reviews the year

It was a year of memorable performances, set against too many creations lost to time. It was the bleak year that looks back at the past, but a time when Darcy Russell and Irek Mukhamedov, Ludmila Semenyakina, Alina Asymuratova and Thomas Edur, Stephen Jeffries and Raimund's Catherine Quinn — among others — made dancing glorious. It was the year when we saw *Winter Dreams* — but also *Cyrano* — the year of *Chorazim* from Birmingham's Royals, who had already unleashed *Licence my roving hands*. It was the year of Paul Taylor's company haunting us with *Nightshade*, and London Contemporary Dance slumming and slandering it in *Rikud*.

*Winter Dreams* was Sir Kenneth MacMillan's variation on themes from *Three Sisters*, and it drew Chekhovian performances from its entire cast, headed by Darcy Russell, Irek Mukhamedov and Anthony Dowell. Other MacMillan works contributed to the pleasures of the year: *Dances Concertantes*, his first professional work, came back to the Opera House stage crackling with wit. *The Burrows* was revived by Birmingham Royal Ballet, and reminded us that even in his early creations MacMillan found a language that could explore the psyche. *Manon* was illuminated by some of the most independent interpretations of the year, when Alina Asymuratova drew a capriciously beautiful heroine with Mukhamedov, dangerous and irresistible, as her brother. Mukhamedov — whose Royal Ballet performances have been unfailingly powerful and rewarding — then pulled off a splendid double by appearing as Lescart to Viviana Durante's provocative, sensual Manon. Asymuratova was later to provide a wholly Russian, and irresistible, reading of Natalia Petrovna in Ashton's *A Month in the Country*.

A sparkling revival of *Scenes de ballet*, with Viviana Durante and Erroll Pickford very assured as its leading couple, came in a magnificent triple bill with *Les Noces* and *Les Biches*. This may have been caviar to the general public, who have become addicted to full-length works at the expense of the one act repertoire, but the Opera House must persist with triple bills in order to show even part of the treasure of short works that are a heritage of our national ballet. The year's new three-act, David Bintley's *Cyran* won no praise on this page, though Stephen Jeffries was superb in revealing the poet's soul behind the nasal bombast.

The conversational intimacies — and the other intimacies, too — of William Tuckett's *Present Histories* did not seem well conceived for the Opera House stage, even with Darcy Russell moving through them. Miss Russell gave us a wonderful year, and triumphed at the Paris Opera in a series of gala performances. The notoriously partisan Paris audience took her to their hearts. Her radiant clarity had the true Balanchine inevitability in *Agon* at Covent Garden (with Eddie J. Shellman her splendid partner), and in the sunburst of *Symphony in C* which arrived to dazzle us in

the Royal repertoire. And as a pendant to the work at the Opera House, some of the year's most pertinent dance came from Jonathan Burrows with his Royal Ballet colleagues in the complete *Stones*. Burrows is concerned with life's indignities and its frustrations, and the sometimes insane humour associated with hurt. A friend, lately divorced, said to me: "My marriage was like that".

It was a good year for Birmingham's Royal Ballet. Peter Wright produced an attractive new *Nutcracker* for his troupe, but three other novelties — Oliver Hindle's choreographic debut with *Sacred Symphonies*, Graham Lustig's *Inscope*, and William Tuckett's abrasive *Licence my roving hands* — were outshone by revivals. Balanchine's *Symphony in Three Movements*, given with the right energy, MacMillan's *The Burrows* and his serene *Pavane* duet, Paul Taylor's *Abs*, were notable acquisitions, and the fascinating rescue operation by Tatiana Leskova which brought us Massine's *Chorazim* meant a major work of our century's dance was restored to us. Any assessment of BHB's year must gratefully record the bright and effortless coloratura, and the gently persuasive emotions, that mark Miyako Yoshida's dancing, as well as the intensity of Marion Tait in *The Burrows*, and Peter Jacobson's classic distinction. English National Ballet knew a difficult period of readjustment after the previous year's directorial upheavals. Much of the repertoire had a shop-worn air, but a constantly redeeming feature were the performances by Yelena Pankova, Thomas Edur and Jose Manuel Carreno. Edur reassured the traditional virtues of Moscow airport, the Royal Theatre, London City Ballet — not least in the company's pretty-looking but hyperactive *Nutcracker*. Carreno — Dionysos to this Apollo — was vividly in command of his repertoire, and made a swaggering Petruchio in *The Taming of the Shrew*, which was not so much tamed as mugged. Koen Ouzia in *Swan Song*; Josephine Jewkes in *Ami Frank* (more a good cause than a ballet) and in *Les Sylphides* with Paul Chalmer, gave valuable performances. In a welcome coup at the year's end, ENB announced that it has acquired a true prima ballerina by engaging the Bolshoi star Ludmila Semenyakina.

Northern Ballet Theatre revised its *Don Quixote* to good effect, and brought its *Romeo and Juliet* to London's version



Irek Mukhamedov and Darcy Russell: two bright Royal Ballet stars in Macmillan's 'Winter Dreams'

of London Contemporary Dance Theatre, under Nancy Duncan, its new director, showed magnificent dancers in exasperating dances, with *Rikud* by List Dror and Nir Ben Gal as my nomination for "Brute of the Year". (That the repertoire provided several runners-up in this contest is sufficient comment.) Arc Dance (also subsidised by the Arts Council) produced Kim Brandstrup's secure, expressive creations — *The Dybbuk* and *Mysteries* — while Shobhan Davies staged a new and unsurprisingly chilly *Arctic Heart*. Phoenix Dance's energy gave a shine to other works, too, as did the new, less idiosyncratic choreography.

For Rambert Dance Company the year was marked by a search for a suitable London stage — vain hope in these pauperish times. Neither of the company's choices, Riverside Studios (too shallow and impossible to get to through the hell of Hammersmith Broadway), and the Royal Theatre — seemed a happy location for a troupe that did not know an especially happy year. Catherine Quinn and Amanda Britton gave sterling performances in everything, but two novelties — William Tuckett's *Slippage*; Laurie Booth's *Completely Birdland* — were less effective than I had hoped. Laurie Booth's own appearance, in partnership with Russell Maliphant, must count among the best things of the year, mysterious, potent.

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Something completely different: 'Tango Argentino'

One other new-wave dancer, Julian Hamilton, dominated *The Place* in his *Friday* solo, a fifty-minute exploration of Cruise's identity that gripped by its physical and imaginative control. Much of the other new dance that I saw was miserable, added stuff, though Michael Clark's momentary raptures into the maelstrom of a Stephen Petronio season showed his style still elegant and powerful.

Any list of the year's thrilling performances must include two stars of the Japan Festival: Makio Umemura moving through Noh plays, the incarnation of hieratic art, sublime and immutably grand; and Tamassaburo in *onnagata* roles with the Grand Kabuki troupe, femininity distilled to its most potent theatrical essence. And no less memorable the cast of *Tango Argentino*, the insidious melodies and steps of the dance winding round and through the couples, binding them marvelously together.

Other visitors were disappointing. The Dutch National Ballet arrived at the Coliseum with a long, bland *Romeo and Juliet*, and were followed by the Spanish National Ballet with slick and flavourless offerings. The Edinburgh Festival — last resting place of so many of our hopes for worthwhile dance — harboured the Cuban National Ballet, which looked in poor shape, not least when providing rubber-lick dance to back its 70 year old absolute, Alicia Alonso. Then came the Berlin Ballet, with four and a half hours of 34-year-old lucubrations about *The Ring*, after which, as after the Chinese water torture, you are prepared to admit to anything — except that the choreography is worth looking at. A Berlin *Giselle* had wonderful design by Desmond Heeley and underpowered interpretation. The autumn brought a small Russian invasion — or rather, given the rigours of Moscow life, an exodus. The young and inexperienced Moscow City Ballet proposed amateurish-looking stagings of several "classics", with hideous design. They were transformed and transcended by the presence of Ludmila Semenyakina, then on leave from the Bolshoi, who stamped every moment with greatness. Moscow Festival Ballet toured with classical divertissements, and featured Lubov Kunkova to remind us of the power of a true ballerina

to rise above the commonplace of concert ballet. Vyacheslav Gordeyev brought his Russian State ballet with polished presentations and pleasing dancers, but, alas, with no repertoire in which his own present abilities might be properly admired. Another Moscow troupe — the quaintly named *La Classique* — did not sustain its proposed tour, and no comment is possible.

Rudolf Nureyev made what was billed as a "farewell" tour. The event, as I saw it in the unlovely surrounding of Wembley, had a ramshackle air, but at least allowed us to see Evelyn Desutter and the Bolshoi's Audrey Padot. Other dancers ranged from the interesting to the ludicrous (a swan died with every symptom of *delirium tremens*), and Nureyev, wisely restricted to roles that do not strain his present competence, to Sadler's Wells came Trisha Brown with dry dances, and Paul Taylor with juiciest movement, strong dancers, a fascinating repertoire, and unfailing dynamic and theatrical excitement.

The Royal Danish Ballet made history by inviting Queen Margrethe II to provide lively, idiomatic designs for what most essentially Danish of Bourmaville's words, *A Folk Tale*. The Paris Opera Ballet made history, after a fashion, by providing leaden and undramatic Breton designs for *Giselle* (or *Down among the daisies*). Paris is effortlessly the dance capital of Europe, with a wonderful variety of performances in no less than five major houses, and with an audience willing to sample every kind of programme. (William Forsythe's anxious, vehement work for the Frankfurt Ballet has found a second home at the Théâtre du Châtelet, where it is greeted with hosannas in which I find it difficult to join). But then, of course, dance is recognised in France as a serious aspect of national culture and national identity. Funding is generous, and though this small pink corner of *perfidie Albion* may mock at the pretensions of French modern dance (while adoring French ballet), the promoting of dance is a matter of pride throughout the country, and makes it a vital aspect of the nation's cultural life. How very unlike the home-life of our own dear companies.

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## The Ghosts of Versailles

METROPOLITAN OPERA, NEW YORK

John Corigliano's first opera, *The Ghosts of Versailles*, which had its first performance at the Met last Thursday, is the first new opera the company has done in nearly 25 years — since Marvin David Levy's *Mourning Becomes Electra*, with Evelyn Lear and Marie Collier, in 1967. *Ghosts* was a triumph with the public, a success with the New York press, and a sell-out at the box office. Seven performances are scheduled; the opera is being taped for television; and Chicago will be doing it next.

I have mixed feelings. For it is heartening to find a new opera greeted with a standing ovation. Corigliano is a deft, clever composer with his heart in the right place, and a master orchestrator. The libretto, by the playwright William Hoffman (as he is), is intricate and interesting, and has a serious subtext. The performance — conducted by James Levine, produced by Colin Graham, and designed by John Conklin — was as good as can be.

Anti: the details of the libretto are confusingly and clumsily worked. The music, however skilfully, trends such safe, unadventurous, familiar paths, and some of the jokes are so crude or obvious (a Valmy strides on crying that German opera is the only true opera), that the Met audience may well be confirmed and reinforced in its deplorable notions of "what opera is".

When Levine suggested the commission, back in 1979, Corigliano said he wanted to write an opera buffa. Levine said the Met was rather a big place for that. The idea of a "grand opera buffa" was born, and *The Ghosts of Versailles* is a big piece, with 12 principals and 20 more solo roles, with both stage and pit orchestras. Two acts last about 90 and 80 minutes.

Corigliano and Hoffman chose *La Mère coupable*, Beaumarchais' third Figaro play, as their subject. When they looked at it more closely, they had second thoughts. (Grétry and Britten both considered it, and then dropped it; Milhaud set it in 1956.) A new drama resulted, in which elements of *La Mère coupable* provide an opera-buffa-within-an-opera-seria.

In the theatre at Versailles, the ghosts of Louis XVI and his court assemble. Beaumarchais offers them an entertainment, his new opera. Beyond that, he says that his opera has the power to change history; Marie Antoinette, with whom he is in love, will not go to the guillotine; the Revolution will not take place; a new age will come into being. (This sounds muddled, but so is the libretto.) He borrows the Queen's diamond necklace, as a means to effect her escape from prison. We see it next (on the stage within a stage) in Count Almaviva's hands. Figaro steals it and, like a good revolutionary, refuses to relinquish it when he learns

that it will save the Queen. In doing so, he departs from the role. Beaumarchais assigned him. The furious playwright, followed by the other ghosts, enters his play to confront Figaro, and they all enter "history".

Figaro witnesses Marie Antoinette's trial and is moved to pity. He relinquishes the necklace — but, confusingly, to the villain of *La Mère coupable*, Béguasse, who claps the Almavivas into the prison where Marie Antoinette lies. By comic ruses they escape, but the Queen refuses to leave and accept her fate. She realises the depth of Beaumarchais' love for her, and in the gardens of Agnes Frescas, or in Paradise (the score and the synopsis differ), their shades are united.

Graham expresses the subtext thus: "Without concern for others, there can be no resolution of your own problems or desires; without forgiveness, there is no being forgiven; without self-sacrifice there can be no salvation." It is an allegory for our time, he says. Hoffman (who seems to be something of a Royalist and slants the depiction of the Queen's trial) calls the piece an opera about revolution, "that most current of events," and reconciliation.

Corigliano uses three main kinds of music. For the ghosts: whistles, driffls, clusters, webs (like those Ligeti and Penderecki used to spin) close-woven of lapped rows. For the Figaro characters: Mozartian or Rossinian pastiche, pop-fused, with specific allusions, and other allusions to the standard repertoire. For the romance: music that recalls sometimes early Britten but more often late Strauss, with voices lapped in slow melody over slow-moving harmonies. The sentimental "nostalgia" *Fortspinnung* of some numbers goes on too long, and with less than Straussian distinction. Both score and text would profit from keen editing.

Teresa Stratas, still clear and full on high though faded in the lower register, was a moving Marie Antoinette. Marilyn Horne revelled in an eight-minute spot (unrelated to the plot), parodying the walls and wandering arabesques of an Egyptian night-club singer. Gino Quilico was a bonny Figaro. He "can Hagega" (an earnest Beaumarchais). The other principals were Renée Fleming (the Countess), Judith Christin (Susanna), Stella Zambalis (Cherubino), Tracy Dahl (Flore), the Count's illegitimate daughter, Graham Clark (Béguasse), Wilbur Fautley (his servant), Peter Koza (the Count), and Neil Rosenheim (Léon, the Countess's son by Cherubino).

The staging, the sets, and the costumes were lavishly inventive. The show apparently cost millions.

Andrew Porter

## New grant from Pools association

The Foundation for Sport and the Arts — established by the football Pool Promoters Association — has announced a second round of grants totalling \$9m. Of that total, \$3.7m will go to organisations in the arts sector.

Aberconwy Borough Council in North Wales will receive \$500,000 towards the cost of building a new theatre in Llandudno. Welsh National Opera gets £160,000, the London Symphony Orchestra \$68,000. In this, its first year of operation, the Foundation will be given \$40m via the pool Promoters Association. A further \$20m is being made available by the government from a 2% per cent cut in Pools Betting Tax.

## Monsters, myths and works of war

William Packer on artists Leonora Carrington and Richard Eurich

We are inclined to be too much preoccupied with the young while ignoring older, richer, more subtle reputations. The loss is our own, and now two current exhibitions point the mistake to a nicety. Yet, even so, the visitor leaves the Leonora Carrington retrospective exhibition at the Serpentine Gallery (Kensington Gardens W2, until January 26, then on to Preston and Bristol: sponsored by Rockwell Graphics and the Elephant Trust) with mixed feelings.

Carrington is now 78 and has spent her adult life abroad, the better part of the last 50 years in Mexico. She has seldom shown in England, even in group exhibitions, and this is apparently her first proper show in London. And, like anyone who comes to us more by reputation than in the substance of the work, perhaps the circumstances of the life takes on too much importance. With the surrealists, that rackety lot, this is especially true, and Carrington, convent girl and debutante that she was, would seem indeed to have led a fully surrealist life.

There is nothing wrong in that, the only difficulty being that such impeccable surrealist credentials as hers — associate and friend of Ernst, whose portrait she painted, of Eluard, Penrose, Breton, Edward James the great patron of surrealism — may lead us to lay more weight upon the work than it can bear. Surrealism is naturally a literary genre, the work readily tending towards illustration, and Carrington's literary influences are manifold: myth, legend and fairy story; psychoanalysis; Shakespeare; Graves' *The White Goddess*; *The Tibetan Book of the Dead*; the paintings of Bosch and Bruegel. She has indeed produced a quantity of illustration and design for the theatre. Latterly feminist criticism has caught up with her. Taken at its most modest level, how-

ever, the true charm and point of the work comes through. She is no great painter as such, the paint thin on the surface, the line spidery and effete, the image left to carry the whole thing. And yet we are still drawn to the magical and mysterious private world of her imagination, with its monstrous beasts and hybrids, witches and demons, ghosts and spirits, all suffused by a curiously delicate romanticism. In this respect, she remains unexpectedly English, a neo-romantic. The formal symbols in her work for such artists as Klee and Cocteau are clear enough, yet we find ourselves thinking quite as much of Michael Ayrton or Mervyn Peake.

It is a case of getting rather more by expecting less. Leonora Carrington's work stands well enough on its own terms, and this retrospective, long overdue, is, in its own entirely idiosyncratic way, delightful. With Richard Eurich, whose work for the War Artists Committee during the Second World War is now on show at the Imperial War Museum (Lambeth Road SE1, until January 12: catalogue sponsored by The Fine Art Society), there are no misgivings at all, but only a resigned dismay at the unconscionable official neglect of a remarkable artist — the Imperial War Museum an honourable exception. Eurich, it must be said, is represented in any number of public collections, including the Tate, but representation is one thing, recognition and celebration of achievement quite another. He is now 88 and a major figure in a generation given a particular creative opportunity by the chances of war-time patronage — Edward Bawden and Edward Ardizzone come to mind in the same case. When was he, and artists like him, last included in any major survey of British art in the 20th century, or offered a retrospective at the Hayward, the Tate, or even the Serpentine?

From *Dunkirk* to *D-Day* is the exhibition's title, which explains itself well enough in general terms. But Eurich was unusual as a war artist in that he settled to subjects on the home front only to propose something altogether more active and epic. But he was not sent on active service, as were Bawden, Ardizzone and so many others, to witness the war at first-hand, but worked largely from secondary sources, photographs, maps and topographical and technical notes.

It is a measure of his extraordinary imaginative achievement that the fidelity of his work so seldom comes into question. For all the grand sweep of his compositions and the necessary formal devices of narrative painting, we never doubt that he knew just what he was doing. The telling details, the push-bikes abandoned in the Dunkirk sand-dunes, the pitiless seagull perched with the survivors on the upturned boat, the explosions, the cliffs looming above as the raids go in at Vaagso, Bruneval and Dieppe, all ring true. This of course is entirely legitimate within the great tradition of history painting, but we have grown so used to the documentary-maker on the spot, painter or photographer as he may be, that we forget to make due allowance for such remarkable leaps of the creative imagination.

There have been few better painters of the sea and ships, certainly in our time, which subjects largely occupied him in the intervals between those epic considerations. Even then the epic narrative continues, whether by discreet implication in the images of quiet preparation for war in rural boatyards, or more openly in the paintings of the air-raids on Portsmouth.

Eurich is a deceptive painter, austere and tightly disciplined in his physical handling of the paint, and yet romantic and humane in his personal vision. He has been too long neglected.



'The Inn of the Dawn Horse (Self Portrait)' by Leonora Carrington, 1936/7

JAN 10 1992



Tuesday December 24 1991

## Stopping war in Yugoslavia

YESTERDAY, Germany became the first European Community country to recognise the independence of Slovenia and Croatia. As a result, Yugoslavia, in effect, ceased to exist.

Germany's decision to recognise these two republics before January 15 - the date agreed by EC foreign ministers so as to give time for republics seeking recognition to meet certain criteria - means that EC unity on foreign policy has been fractured. The cost of this is not at this stage considerable, but it may be high. Since Germany has also recognised a Croatia which is in a state of war, is not in control of its borders, and cannot guarantee the security of its Serbian community, it has also created an uneasy precedent by setting new standards for the recognition of states, which will prove relevant elsewhere in eastern Europe.

For all their frustration, Germany's EC partners also know that Bonn's decision is entirely consistent with its longstanding policy on the Balkans. For months Mr Hans Dietrich Genscher, Germany's foreign minister, has said it would recognise Croatia before the end of the year. Germany never doubted that Serbia was the aggressor, that Croatia was being militarily occupied, and that a part of the republic was being destroyed.

### Shapeless policy

Emotions were heightened by the presence in Germany of a sizeable Croat catholic community and the close ties many Germans feel with a country familiar from holidays, not to mention their country's close historical and economic links with Yugoslavia. With the waning of US influence in Europe since the end of the cold war, Germany has felt increasingly strongly that it must take the lead in shaping the EC's and in effect the west's often shapeless policy. The war in Yugoslavia confirms Germany's *entrée* into this arena.

With self-assertion, however, comes responsibility. Germany must now start to analyse what recognition means, and how the fighting can be stopped. Above all, it must avoid fuelling Croat illusions

that recognition will provide *cum grano* for the republic to start itself in order to regain the third of its territory now under the army and Serbian control.

Such a development could lead only to the escalation of the war to other republics, particularly Bosnia-Herzegovina. Indeed, Croatia has been anxious to open up a second front in Bosnia, in order to prevent the army from consolidating its grip over eastern Croatia. If the thing is to be contained, two things must happen: an erosion of the five-power of the Serb-dominated federal army and the curbing of Serbia's territorial ambitions. Neither objective will be easily achieved. Germany must lead its EC partners towards a serious attempt.

### Economic strain

Although Germany is not a member of the UN Security Council, Bonn, and the EC, must move quickly to persuade the UN to send a substantial peace-keeping force to Bosnia, as that republic has itself requested. All the federal troops being withdrawn from Bosnia, which is suffering consequent economic strain, not to mention the political balancing act of preserving unity between its three ethnic groups. Bosnia is also the manufacturing base for the military machine. From there, Serbia and the army can launch attacks into Croatia. That is why Serbia and the army oppose an independent Bosnia.

A UN presence should be coupled with UN and EC negotiations to address the status of the federal army. The end of Yugoslavia has left an army without a state, without a budget and fighting for its survival. The army is a big part of the problem, but is also a necessary part of any solution. The west needs to offer to finance the demobilisation of the army with suitable pensions for its officer class. Failing that, the army will remain the powerful, and destructive, military force feared by the republics and some neighbours. A neutralised army could also be a first step towards weakening Serbia, and regaining Croatia's territorial integrity.

## Following the German suit

TO FOLLOW or not to follow, that was the question. It was a question that could have only one answer. All the interest rates of currencies within the exchange rate mechanism have followed the Bundesbank's lead, except for UK's, whose government is hanging on to a 10.5 per cent base rate by its fingernails. At such times, people dream of realignments. But if lower interest rates are what they seek, such thoughts are pointless. What is needed, instead, is modification of the European Monetary System in the period leading to economic and monetary union.

That the German interest rate increase was economically inappropriate for the rest of Europe is evident, especially when it was so promptly followed by the one percentage point cut in the American discount rate. Short term real interest rates in France, for example, are now around 7 per cent, a frightening level for an economy struggling with high unemployment and low economic growth.

Nevertheless, a general realignment would not lower interest rates in the rest of Europe. The rate of interest of a given currency can be below that for the D-Mark only if the currency in question is confidently expected to appreciate against it. But there has not only never been a revaluation against the D-Mark within the ERM, but it is virtually inconceivable that the German authorities would permit one. Interest rates - both short and still more, long term - cannot for long and will never be much below those of a currency that is never expected to devalue against the others.

### Competitiveness

The benefit of realignment would, therefore, be that of increased competitiveness, with that gain offset by somewhat higher inflation and, almost certainly, by higher interest rates as well. But experience with the effects of the post-unification surge in German demand upon the rest of Europe suggests that export opportunities would normally fail to offset the cost of higher interest rates. Realignments should not be ruled out for all time. A final adjustment for those currencies

### Vulnerability

The immediate question is how to manage the ERM over the period of vulnerability that lies ahead. The most important step would be to make German policy-making more sensitive to European monetary conditions. The independence of the other national central banks should be brought forward to the earliest conceivable date. Once they are independent from political control, they might, for the first time, be viewed by the Bundesbank as credible interlocutors. The commitment of member countries to ERM could also be greatly enhanced by further narrowing of bands. Recent experience demonstrates that countries do gain modest independence from broad bands, but that there is little benefit in the fluctuations allowed by the narrow bands. These could well be eliminated.

Once the others have made these changes, the Bundesbank might be prepared to consider modifications to the rules of the ERM itself. The structure of the system is asymmetrical at present, since the D-Mark never reaches its ceiling before others reach their floors. There is a case for greater symmetry, but only if all participants share the Bundesbank's fundamental objectives.

People should forget the idea of realignment. What is needed, instead, is a more symmetrical ERM, but one whose foundation stones are independent central banks, each committed to price stability. As for the UK, it is as usual an outsider in this debate. It may even manage to avoid the general interest rate increase. But neither Mr Major nor Mr Lamont can count on it.

The morning sun gleamed coldly on the rain-washed sky. Helmut shivered as he pulled on his jacket and tightened the leather belt. Patting involuntarily a weather-stained pouch, the hobbit was momentarily comforted. Close to his skin for many weeks he had carried the metallic Mark, wrought with ancient skills and sustained in the furnaces of his people's industry. The device had not strayed from his holder during the night now passed.

Round-faced he was like a good number of his folk, and thick of waist for hobbits - fond as they are of songs and simple life - are gladder still to have before them food and drink, and like nothing better than six meals a day. Yet a strain was upon Helmut's countenance, and his frame had grown thinner. Of a peril and an urgency unsurpassed in fantasy was the errand on which he was embarked: to take the thing most precious to the Shire, and to destroy it in the Fires of Mount Doom. Far to the north, the realm of Delorion, of whom few now speak without a shudder, and none without awe.

Seized by sudden desire, Helmut drew out the coin. Forged it was of dull mineral, and hard in his grasp, and clean and smooth to behold. Yet as he placed it in his palm, the ore did glimmer, and the Runes upon its surface became burnished, and blazed afire. For he who was versed in elvish lore, the fiery letters could be discerned:

One Mark to rule them all,  
One Mark to find them,  
One Mark to bring them all,  
and in the darkness bind them.  
In the Land of Subank, where the Shadow lies.

Stirred as if by some far-off memory, Helmut sighed. Hastily he stowed away the disc before his retainer Genschee scurried up with the breakfast utensils. Mushrooms were prepared, their scent rising into the trees.

Helmut thought back to his boyhood long ago. Only now did the significance of the premonitions of Uncle Adenau become clear. The founder of the Shire had survived the Great Tormont brought by the army of the South, and had lived even to hobbit reckoning to an improbable number of years before he had so mysteriously disappeared. In the coming Re-Ordering of Middle Earth, the sage old hobbit had foretold, the Shire would again be One. The Mark, the Symbol of Sovereignty, would become of a mightiness such that Men beyond the borders would both yearn for and fear it, and would be consumed in passion.

Since the Re-Ordering two years before, Helmut pondered, the lands to the East of the Shire had indeed been riven by tremors and dark things. Of his friend Gorib the Dwarf no news which was not ill for months past had come. His throne was broken and Eltism, it was said, would now rule. In the eastern Shire, there roamed Orc-bands, foul-mouthed and shaven-headed, beating the smaller hobbits from across the Ocean, and assailing the weaker assigned to protect them. As for the Mark, it was strong, and

## David 'Tolkien' Marsh tells of Helmut the hobbit and his Mark Lord of the Coins



desired by all. For it alone imparted power. Adenau was right: it must be sacrificed. Helmut shivered again, and reflected on his experience before the Congress of the Elders, at the Round Hall on the Mass River a fortnight before. The Men-Kings of the West and South, Mithras and Andredon, rulers of proud and courtly bearing, whose tongues he admired but could only indistinctly comprehend, had thus decreed: the Mark must be sacrificed in the Fires of the North. From its fragments, the New Prize of Middle Earth, the Ecu, would spring. Dismay was in Helmut's soul on hearing the ruling. But learned enough in Knowledge was he to realise, reluctantly he must obey!

The recollection saddened him anew. Genschee deadened the fire - cautiously lest the wisps of smoke be seen by watchful eyes - and scoured the pans with fresh water, and saddled the ponies. In silence they set out into the grey of a morning from which the night mist would not lift during long hours ahead.

Far to the South, in the many-windowed Tower, the power of Subank was already aroused. It sent forth its searchers and its servants ceaselessly and unyielding, seeking that which had been lost - and which it

vowed to find again. Like the aching scar of an old knife wound, Helmut felt the pull. The pouch seemed ever heavier, like a mill-weight, drawn to his Masters. All the countryside was seared with alarm. The 16 Black Riders from the Council of Subank, terrible of demeanour, were abroad, reclaiming what was theirs: "The Mark, the Mark!"

The small folk in the byways and riversides scampered into their cottages and their holes, and even the woodland creatures did cower. All at once, the ponies stumbled, and Helmut was unseated. Genschee was flung aside, his packages of victuals dispersed into the undergrowth. Helmut sensed the thrall of the Riders and their chill breath and was beset by an exhaustion which wormed numbly into his bones. "Go back!" he cried weakly. "Go back to the Land of Subank, and trouble me no more!" His voice sounded thin and shrill in his own ears. His feet laughed - a laugh more wan than solitude, more deadly than sin. "The Mark, the Mark!" he hissed. "Come with us - Ecu shall not be!"

Suddenly, there followed a rush and a confusion and a whirl of hooves. Majorior, the Grey Warrior from across the Water, was in their midst! Great was his anger and stout was his staff. His sword Starling, notched and bloodied

with the scores of the past, but mighty still in the minds of Men, smote the air. Amid the tumult, Helmut recalled their parley in the Round Hall two weeks earlier. If only he had heeded Majorior's offer, and taken as companions the two faithful Elves Optimin and Optimout, the danger on the road could have been averted!

The Chief Rider of the Subank, helmeted and visored, strode grimly forward. From his great scabbard he drew forth a sword, that most fell of weapons, and raised it high, and the firmaments in the Old and New Worlds flashed with fierce ciphers and dread numerals, and all were sorely afraid. "Now I understand!" muttered Majorior. "Starling's Bane! Many shall Work no more!" The Grey Warrior's staff broke asunder and Starling fell as its eleven hands were burst and the lands all around shook. "Fly, you fools!" shouted Majorior, summoning Optimin with his bow to his side, and the night was filled with the lightning of their wrath and the force of their flame. Helmut crept away into the darkness. But the burden in the pouch weighed not lighter, and his forebodings were not stilled.

On wound the road through land wide and empty, and mournful, affording neither succour nor comfort for the weary hobbits. Helmut and Genschee passed through Delorion's Gate in the foothills of Berlay, and they knew that their journey would soon end. The mountain's sulphurous fumes issued stronger as they toiled upward. To lighten their load, Genschee cast away all but his trusty potato-peeler and a few packets of pipeweed. Helmut and his master, The Crack of Doom was near, into which the Mark must be flung for the Ecu to arise!

Wretched and in great need, Helmut heard the click of high-shorn heels behind a tufted outcrop on the bleak rock. The Lady Thauriel had pursued them unbeknownst. More haggard was she than on their meeting moons ago in Finchley Wood, and crueler were her eyes, yet still was her hair woven and lustrous and her voice musical, though deeper than woman's wont and telling of much strife. "Don't throw away your Sovereignty!" she cried. "Give me The Fabledon!"

But as she grappled for the Mark and clasped it in her hand and claimed it for her own, she toppled over into the Crack and her shriek "I told you, Helmut!" was but an echo from the chasm far below. And there was a roar and a river of fire. The Summit of Belay erupted and heaved. Far away the foundations of the Tower of Subank did tremble and its battlements were despoiled and the Riders cast down and their power extinguished.

There burned both trouble and rejoicing in Helmut's heart. The Quest was achieved. But the Quest was achieved, and the Age of Stability would be no more! He gazed at Genschee and they turned their feet not homewards but towards the Grey Havens and were gone. Though folk tell tales of them still by the hushed glow of firelight, and gaffers in the crofts croon Great was his anger and stout was his staff. His sword Starling, notched and bloodied

## God's gift to mankind

By Dr George Carey  
The Archbishop of Canterbury

A couple of weeks ago we had a family outing to France. A day trip across the Channel is one of the many good things that comes from a home in Canterbury. Outside Boulogne we decided to do some shopping at an enormous supermarket where we found what seemed like thousands of other Britons doing the very same thing at the same hour. But I was a bit troubled by the experience. It was the sense of all of us jostling to get our supplies, as if we were all about to undergo a siege, which made me uneasy. Human beings as consumers are not at their most attractive.

The following day, a Sunday, I was on my way to Sandhurst College to preach, when we passed a big supermarket with many people waiting patiently for the store to open. A colleague with me sniffed with disapproval and muttered: "Would you believe it, they have six days to shop and they have to do it on Sunday!"

Both incidents made me ask: what has this to do with the meaning of Christmas? At one level they seemed the ultimate expression of a post-Christian society in which the substance of the festival has been lost and the eating and merry-making have taken over. Yet that simplistic response does not satisfy me. I began to ask myself the question in reverse: what has the real meaning of Christmas to say to us today?

First, we need to avoid thinking that lamenting the worst excesses of consumerism somehow devalues the importance of wealth creation. In a recent address to the Per Cent Club (part of Business in the Community) I said that Christians have not always supported the wealth creators as much as we should. We have sometimes been churlish about recognising the value of business and the competitive instinct. Wealth does not grow without work. It is created by imagination, risk, skill, competition and labour. Good ideas, hard work and ingenuity are in the long run rewarded - and rightly so. These are God-given talents being put to use.

Human ingenuity combined with the resources of the earth provide all sorts of blessings. And that is something our wealth creators need to hear because we are still experiencing the effects of a recession which has sent many a business into bankruptcy.

But wealth does not exist separately from human values and aspirations. And that is where Christmas comes in. My favourite Christmas verse has little to do with shepherds, angels and wise men. It comes from St Paul who said simply about Jesus Christ: "He who was rich for our sake became poor." Here is the ultimate in wealth sharing. God's riches in Christ are shared for our sake. God does not hoard his wealth of love and goodness.

He puts it at our disposal. That is the essence of Christianity. When we strip the rhetoric and look beyond the sentimentality of some of the Christmas carols, we come to the shocking truth that God loved humanity so much that he became one of us. For our sake.

God puts his greatest treasure into near bankrupt human stock and injects his capital into our company. His generosity is staggering. None but a gracious God would think of such a thing as a wise investment.

What has this message to say to us today, particularly in the City? First, wealth uncontrolled by an ethical concern runs the risk of selfish destructiveness. At our best, we live for the sake of others. That must be the aim of business as well as our personal morality. Service, not exploitation, is the foundation of the most successful businesses.

Second, the creation of wealth must be subject to law and never above it. I recall that Thrasymachus in Plato's Republic claimed that "might is right". But no government, no company, no business, no individual should claim to be above the law or should ever seek to circumvent it. My concern about Sunday trading is not about getting people to church. It is about preserving a day of rest, an idea not restricted to Christianity.

But now there is an added problem. Some companies are deliberately breaking statute law because it serves their interests to do so. The implications are serious. Do we choose which laws we like to obey? Does it make you-riding less likely when youths see big business getting away with illegal acts just because they are powerful or claim that the law is in need of reform? There is no generosity of spirit in this attitude. That's why it sits so uncomfortably with Christmas.

This brings me back to the message of Christmas. God's generosity "for our sake" is seen in the gift of Christ. The Christmas ethic is that he who was rich for our sake became poor, and all that I most value about life flows from this. Christ redeems a selfishness which has the capacity to tear individuals and society apart.

He became poor. For God, the poverty he took on to hear the poverty of human nature. Compared with the God-head this was poverty indeed. But in doing this God made us rich. He lifted the ungodly company and turned it round.

That's why the message of Christmas still needs to be heard. There is no message more relevant to our age, no person more contemporary than Jesus. A Christian culture is still worth our best efforts. I shall continue to seek to maintain all that is best in it. I hope you will too. And I hope you will have a most enjoyable and merry Christmas - celebrating the generosity of God.

## Shrinking membership

What have the following got in common: Blue Circle, GEC, GKN, ICI and Tate & Lyle? And why should the bosses of Blue Circle and GEC be more worried than their opposite numbers at Court-audits and Tate & Lyle?

All six companies are original constituents of the FT Ordinary share index, better known as the FT-100 club. It tends to be overshadowed by the FT-SE 100 these days, but the membership list of the 50-year-old index is worthy of study, if for no other reason than that it highlights the limited life of so many famous names.

Who, for instance, remembers Bolsover Colliery, Pinchin Johnson, or Murex? Some originals, like Vickers and Rolle-Royce, still soldier on, but fell out of the index when they hit hard times. Others such as London Brick, Imperial Tobacco and Dunlop Rubber, have been snapped up by predatory new members such as Hanson and BTR.

British Leyland lost its place after the 1974 recession, but it was a relative new boy as were John Brown and Tube Investments - dumped after the early 1980's shake-out. Last month, another FT-100 founder member - Hawker Siddeley - was swallowed by BTR.

Which of the remaining half dozen founder members will no longer be in a position to pay their club fees after the current shakeout? Blue Circle and GEC need watching, on the basis of Observer's superficial research, since their shares are more lowly rated in the current recession, than in the last. Talk of the end of hostile takeovers is bunkum, witness Hawker Siddeley's swift demise.

Tate & Lyle and Court-audits, by contrast, are in better fettle reflecting the substantial transformation of both companies under Neil Shaw and Sir

Christopher Hogg. GKN and ICI, and other old stalwarts, are coping better than in the last recession, but have yet to prove that they have the staying power for another 50 years in the club.

### Betting slip

Fancy an election longshot? The conventional wisdom is that John Major cannot delay the general election date beyond the May 7th local elections. But some of those in the know in Whitehall are now taking seriously the prime minister's public protestations that if necessary he will hang on until July 9th. The depth of recession and the threat of another interest rate rise has prompted insiders to shorten the odds on a late June or early July poll from 20/1 to 4/1. If these rates do go up again those odds will shorten.

### Liverpool sound

Liverpool can hold its head up high again. At least, the business community thinks so, for next week the local Chamber of Commerce and Industry drops the Merseyside tag and puts Liverpool back in its title.

Only five years ago many companies on Merseyside wanted to disassociate themselves from the city as much as they could. Most manufacturers are outside the city boundary in Knowsley, St Helens and Wirral, but have Liverpool postal addresses and postcodes.

Many wanted a change of address so as not to be thought of as having anything to do with Liverpool, where the Militant Tendency had plunged the city council into seemingly perpetual budget crisis and an image of near-chaos was abroad.

This year the council's mod-

## OBSERVER



erate Labour leadership put its foot down, took on the town hall trade unions and cut 3,000 jobs. Seven months of strikes may have damaged finances through delaying debt collection, but the smack of firm government may be starting to reform Liverpool's image.

### Marshall who?

Poor old Lord Marshall of Goring, the father of Britain's nuclear power industry. Two years after he fell out with the British Government over electricity privatisation, his reputation has suffered another humbling setback.

As executive chairman of WANO, the World Association of Nuclear Operators, Marshall's job is to make sure that every nuclear plant operates to an internationally agreed standard of reliability and integrity. In the nuclear-powered City of Toronto to collect an award recently, Lord Marshall was interviewed by a local journalist.

The non-nuclear hack mistook Lord Marshall's glow for

someone else's, and the subsequent column refers to Britain's number one nuclear lord as Lord Maxwell - no fewer than seven times.

### Fantasy game

How does a 41-year-old ex-tax inspector, who runs a company called Games Workshop and employs a white dwarf as his main marketing tool, make such a hit with his fickle teenage clients stay loyal?

"Very simple," says Tom Kirby, who has just completed a £10m management buy-out of the company responsible for Warhammer Fantasy Battle, Space Hulk, and other blood-thirsty products. He and his 240 staff like nothing better than trying out a new fantasy game, complete with miniature figures and complicated strategies. "If it passes the war-gasm... test, then we know we are on to a winner".

It has taken Kirby a decade to build up Games Workshop to a formula to date. With pre-tax profits of around £2m on sales of £11m, Games Workshop has sailed through the recession. Its products are promoted through the 73,000 a month magazine, White Dwarf (price £1.95), and a chain of 40 exclusive stores.

Nevertheless, it might be sensible if Bank of Boston, Charterhouse Development Capital and the other backers of the buy-out did not boast too much about financing the world's biggest maker of fantasy games. Imagine the headlines if this venture went wrong.

### Fishy business

Latest news from the black market. Contraband caviar is turning into a serious problem for French customs as the more entrepreneurial Russian émigrés realise that a stash of shiny, black fish eggs can ease their arrival in the west.

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<b>Receive peerage in New Year Honours List</b> ADVANCE TWO SPACES		<b>Shares suspended pending "clarification of financial position"</b> BACK TO START		<b>You buy Van Gogh masterpiece for the boardroom wall</b> BACK FOUR SPACES	<b>Make large deposits in Turkish banks at 50% interest</b> ADVANCE FOUR SPACES
		<b>Glenda, 21, accuses you of sex romps in The News of the World</b> ADVANCE FOUR SPACES		<b>Your criminal record exposed in "Private Eye"</b> BACK TWO SPACES	

## LETTERS

### Regulatory threat to water management

From Mr Roy Watts.  
Sir, There was one aspect Richard Evans did not cover in his interesting article on the impact of regulation on the water industry ("Business and the Environment", December 18). This was the likely effect of increased regulation on the talented people attracted to the water industry by privatisation, and who are now rapidly rebuilding the country's water system.

Harnessing this talent with the industry's existing professional and technical expertise is producing a powerful combination.

It would be a tragedy if this movement was discouraged.

Our managers are instructed to produce results and to excel. If their achievements are to be diluted by the regulator the customer will not gain, he will lose.

This is a long-term industry requiring long-term solutions. Short-term, detailed regulation will help nobody.  
Roy Watts,  
Chairman,  
Thames Water,  
14 Cavendish Place,  
London W1M 0NJ

### Is DM at upper limit, coming down, or not in ERM at all?

From Mr Ade Onigbanjo.  
Sir, Is the D-Mark really in the ERM? On the face of it this is a ridiculous question, but it has become relevant with the recent rise in German interest rates.

Since all the currencies in the narrow band are supposed to have upper and lower limits, can it not be argued that an increase in DM interest rates that pushes the other currencies towards their respective floors really means that the DM has reached its own upper limit and should come down, rather than every other country being forced (like the flock of sheep recently referred to by

an ex-prime minister) to increase interest rates?

Or is it the case that since all currencies are measured against the DM, the level of the DM is never taken into account?  
Ade Onigbanjo,  
33C Woodville Road,  
Thornton Heath,  
Surrey

### Phasing out

From Mr Roland Freeman.  
Sir, Having advocated in your columns the partial abolition of stamp duty on house purchase (Letters, October 23) I am delighted that the Chancellor has taken this step. However, action is now needed.

Mr Lamont should now consider increasing the tax relief ceiling on mortgages for first-time buyers to £50,000, but limited to, say, six years. That incentive could provide the kick-start to the housing market which is so badly needed. Once market conditions have markedly improved, tax relief for those of us who are not new buyers could be gradually phased out. The money saved should be spent on helping the homeless and building homes to let at affordable rents.  
Roland Freeman,  
28 Bethwin Street,  
Salisbury, Wiltshire

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### Australia: problems date from 1972 and solution lies in a changed attitude towards work ethic

From Mr Peter Frankel.

Sir, I think there are two misconceptions which have to be rectified in your otherwise excellent report on the change of the prime ministership in Australia ("The magic wears off", December 18).

The current account and foreign debt problem did not develop in 1989. It started as far back as 1972, when Australia owed nothing. As president of the Melbourne Chamber of Commerce between 1977 and 1979, and during my continuous involvement with commerce in Australia until 1987, I warned continuously, publicly and in discussions with all prime ministers since Mr Gough Whitlam, that the policies adopted by Australia in relation to exports and foreign exchange earnings were totally misdirected. There was no hope of rectifying the situation, I said, unless Australia developed an export culture.

Nobody listened. Mr Malcolm Fraser allowed the debt to grow, without doing anything about it, to in excess of \$430bn by the time the Liberals were voted out of power, and Mr Bob Hawke presided over an increase of the debt to somewhere near \$A140bn. Neither is it helpful that the speculation in the Australian dollar, making it the fifth most traded currency in the world, has kept it at an unwarranted and unacceptable level, making exports more difficult and imports far too cheap.

The second point is that it does not matter who runs Australia: the course is now inevitable. One cannot have an increase of one's debt in current account every month in excess of \$A1bn and still hope for an improvement just by a rise in commodity prices.

The need is for basic economic measures and a changed attitude towards the work ethic, which the Australians abandoned a long time ago in favour of sun, sea and surf.

Peter Frankel,  
"Eimstead",  
Chapel Road,  
Limpfield Common,  
Surrey

### Business failures cannot necessarily be equated with audit failure

From Mr Ian R McNeill.

Sir, John Plender brought a welcome international perspective to discussions about corporate failures ("Search for safe places to do business", December 16). Many of the questions that he asked about regulation are also being posed in other countries in recession, where regulatory systems may be very different from the UK (for example, the US). Mr Plender also drew attention to the relatively poor standards of accounting and regulation in some other EC states.

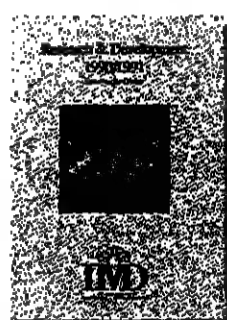
Mr Plender went on to refer to the important role of the Accounting Standards Board in developing tougher financial reporting standards than was

previously possible in the face of opposition from industry. In this the ASB, underpinned by the Review Panel, has the strong moral and financial support of the auditing profession. Mr Plender might also have mentioned the robust line now being taken by the Auditing Practices Board to long-standing problems, as reported elsewhere in your newspaper on December 16 and again on December 19. In addition, the system of audit regulation and inspection introduced on October 1 under the Companies Act 1989 is providing an extra safeguard for ensuring the competence and integrity of auditors.

Mr Plender said that it was too early to pronounce on the role of the accountancy profession in relation to Maxwell. He is right but he might have extended this conclusion to several of the other complex corporate failures of the last couple of years where it will take some time for the full story to emerge. If and when it becomes evident that there have been shortcomings in the way in which chartered accountants have acted, either as directors of the failed companies or as auditors, this institute will take disciplinary action. Indeed, all of the cases to which Mr Plender referred are either under review or investigation.

Until the facts are known, however, Mr Plender is not entitled automatically to equate business failure with audit failure: most business failures result from poor management, over-gearing or a collapse of orders. He should also be cautious about jumping to remedies such as an enforced separation of audit from other services offered by accountancy firms. This measure would not be welcomed by business, and it is not justified by any hard evidence of compromise to auditors' independence under the present system.

Ian R McNeill,  
Institute of  
Chartered Accountants,  
Chartered Accountants' Hall,  
Moorgate Place, London EC2



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## UK COMPANY NEWS

# Burton sells HQ to Heron for £50.9m

By Vanessa Houlder, Property Correspondent

BURTON Group, the retailer, has sold its headquarters in London's Oxford Street for £50.9m to Meliora, a Dutch company owned by the Heron Corporation, the property, motor and petrol retailing group. The deal, which was announced by Mr Gerald Ronson and Société Générale, the French bank.

Burton will continue to occupy the building, under a 25 year lease agreement, at an initial rent of £5.5m a year and a minimum annual increase of 4.5 per cent. However, Meliora will have the right to break the lease after 10 years.

The proceeds of the sale will help reduce Burton's debts, which increased as a result of its expansion and an ill-starred foray into property development.

Burton originally intended to develop its headquarters site although this plan was abandoned in July 1990 when it withdrew from property development.

The property, which was built in 1924, is leased from the Crown Estate.

The building was included in the Burton Group accounts for the year ended August 31, 1991. From the total consideration, Burton has been set aside as Burton's maximum contribution towards maintenance of Meliora is jointly owned by Heron Holdings Europe, a member of the Heron Corporation group of companies and Société d'Investissements Foncières de Paris Participations, a subsidiary of Bouygues.

The deal is expected to be completed in the first of January.

## M&G to launch mail campaign for new trust

M&G, the fund management group, is launching another investment trust, after it raised £246m for the Income Trust in October, says Philip Cogan.

The new trust will be run by the same fund manager, and follow the same investment philosophy, as the £700m Recovery unit trust. The new trust has a very good long-term record, but has underperformed the FTSE All Share Index over the past three years.

M&G is launching a mail campaign to persuade investors to pre-register for the issue, which will be launched in the new year. The trust will be timed so that it can place its full £246m personal equity plan (PEP) allowance for each of the years 1991-92 and 1992-93 into the trust.

Shares held in PEPs are free from income and capital gains tax. The ability to put £3,000 in an investment trust PEP new issue has caused fund management groups to concentrate on investment trust marketing over the past year or so.

## Steeley EGM adjournment

By Michio Nakamoto

Steeley, the building materials group facing a hostile bid from rival building products group Redland, said it will propose a further adjournment of its EGM planned for January 8.

The group proposes to adjourn the EGM, at which shareholders were scheduled to vote on a joint venture with Tarmac, to a date not earlier than February 4, which is day 48 in the bid timetable.

The Redland bid for Steeley was launched just days before a Steeley EGM to vote on a joint venture in domestic building products with Tarmac, was originally scheduled to be held on December 18.

The Redland offer is conditional on the Tarmac deal not proceeding. The 48 is the last day that Redland is allowed to provide any new information on its offer.

## MCC banking facilities threatened by Chapter 11

By Andrew Jack

THE PROVISION of banking facilities to Maxwell Communications Corporation may be jeopardised by the Chapter 11 proceedings protecting the company in the US, joint administrators warned employees yesterday.

In a separate development, they also appointed Law & Co. as legal advisers to the company.

The need for prior US court approval before MCC may borrow new funds added a new twist to the financial debate over whether the administrators or the company have control of the company.

The position was due to be discussed in the New York court yesterday on signing power. MCC is believed to be the first company which has sought

# Unions propose buy-out of MGN titles

By Raymond Snoddy

UNIONS AND employees at the Scottish Daily Record and the Sunday Mail yesterday joined the list of those seeking to organise buy-outs of parts of the media empire of the late Mr Robert Maxwell.

The planned buy-out, which could be joined by management representatives at a later stage, is backed by the Chartwell, the merchant bank.

Officials from the Graphical Paper and Media Union admitted that the plan was still at an embryonic stage but said they thought a separate buy-out for the Scottish titles was in the interests of both employees and readers.

At the moment the intention is to try to keep Mirror Group Newspapers together as a single block. The management buy-out being organised by Mr Richard Stott, editor of the Daily Mirror, is for the whole group.

Apart from the Scottish newspapers the main titles are the Daily Mirror, the Sunday Mirror, The People and the Sporting Life. Pearson, owner of the Financial Times, has also expressed an interest in taking control of MGN.

There is no sign at the moment that anyone is able to make a bid for MGN because of continuing uncertainty about what the newspaper group's assets and liabilities are and how much the final bid from the pension fund will turn out to be.

Management buy-outs are also being planned for AGS, the private Maxwell market research company, and for Maxwell Business Communications, a chain of 70 business publications which is part of MGN.

# Hanson set to benefit from US \$151bn infrastructure spending

By Andrew Baxter

PRESIDENT GEORGE Bush has given Hanson, the international conglomerate, an early Christmas present by signing a \$151bn (€24.5bn) bill that could bring a much-needed boost to US profits at Beazer, the construction group it agreed to purchase in September for \$351.4m.

Beazer's aggregates business, the second largest in the US, stands to benefit from Wednesday's signing after two months of wrangling in Congress. Over six years, \$119bn of federal money will be allocated to road construction, and \$31.5bn to mass transit.

The possibility of a big increase in infrastructure spending to mend the US' crumbling roads and bridges has hung tantalisingly ahead of its building materials industry ever since.

There had been a surge in spending before the fall of the Berlin Wall. And Mr Brian Beazer was also enthused by the prospect of infrastructure spending underpinning his enlarged group.

This, again, led to materialising funds, averaging 10 per cent, required to receive the federal money. But Mr Wimberly suggested that states would be keen to do so rather than see their allocation switched to a neighbouring state.

Last week, Hanson stressed it could not assume the bill would be signed when the takeover was announced. It could always assume there would be some spending on roads, but the only thing you can count on in Congress is do is raise taxes," said Mr John Wimberly, group vice-president of Hanson Industries in the US.

The funding represents a 20-25 per cent increase on previous levels, according to Louis Nicoud, a partner at the US brokerage, with the main benefit to be felt from 1993 onwards.

Mr Wimberly said Beazer's aggregates business would be the biggest beneficiary of the bill, along with its road paving business, where it is the largest asphalt producer. But other Hanson businesses, such as its cement, would also benefit.

There are caveats, however. Hanson will have to share the extra funds with a handful of other aggregates companies in the US such as Vulcan Materials, the industry leader, and hundreds of local producers.

There could also be problems if states are unable to find matching funds, averaging 10 per cent, required to receive the federal money. But Mr Wimberly suggested that states would be keen to do so rather than see their allocation switched to a neighbouring state.

enable leeway to switch their allocation for road-building into mass transit, which would reduce the benefits for Beazer's road-paving business if not its aggregates side.

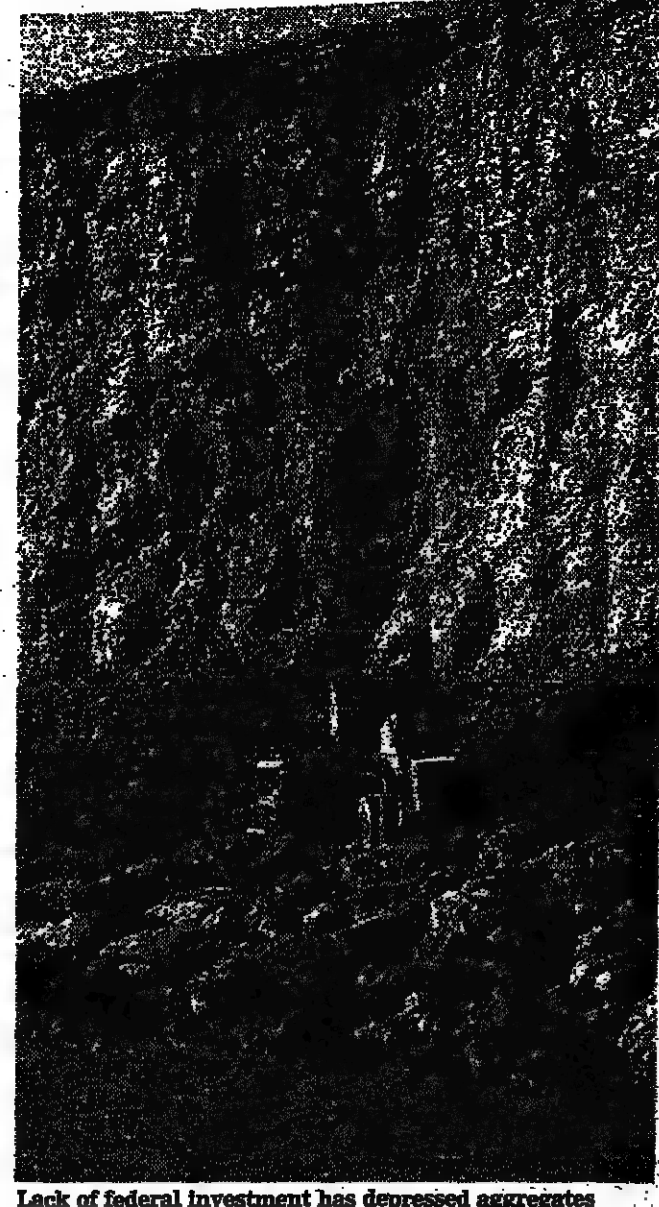
Mr Wimberly said Beazer had a very good, if not dominant, market share in some states which had done well out of the funding because of high population - California, New York, Pennsylvania and Texas. However, the Beazer USA aggregates and construction services business only serves about 30 US states.

He said there was no question that the funding would enhance Hanson's US earnings, with benefits beginning to come through next year. But it was difficult at this stage to give hard figures.

Much will depend on the extent to which the extra funding aggregates prices generally.

What demand much of the construction sector has for aggregates, but Mr Barry Nelson, a partner at the US brokerage, said the bill "has to make prices higher".

Despite the infrastructural spending boost, Hanson still faces many other challenges in the US with its purchase, the infrastructure in property and the private and commercial construction markets, and the possible environmental liabilities inherited from the former Beazer's chemical business.



Lack of federal investment has depressed aggregates

# Harvey plummets to £12m loss

HARVEY THOMPSON, the pawnbroking and finance group, has fallen from pre-tax profits of £11.7m for the year to June 29, writes Roland Rudd.

The group lost the largest pawnbroking franchise in the UK and 26 branches provided a further £1.7m loss. The group's main business, which is pawnbroking, was hit by a sharp decline in the gold and silver market.

While the group's pawnbroking business continued to trade profitably, it was not enough to offset the disappointing performance of the group's hire purchase and leasing and trade finance sides.

The group said it was experiencing difficulties in all three businesses, while there was a further deterioration in the position of its hire purchase business. It added that there were no signs of any improvement in the hire purchase business.

It is against this background that it is recommending the disposal of the pawnbroking business, which will give rise to an extraordinary profit of £5.5m. This will be used to repay bank borrowings.

Cash America Investments is buying the business for £14.5m. The pawnbroking side has made profits of £1.7m.

before interest of £1.9m during its last financial year.

Overall the group made operating profits of £292,000 (£22,000), which was wiped out after exceptional costs and provisions of £12.6m.

The group made provisions against its hire purchase, leasing and trade finance books of £11.7m.

Mr Rupert Galliers-Pratt, chairman, was not available for comment last night.

There is no dividend; last time there was a final of 1.5p for a total of 18.5p. Losses per share were 33.13p (earnings of 1.7p).

# Casket buys Falcon Cycles

By Daniel Green

SOME of the UK's best-known bicycle brands joined forces yesterday as Casket, the leisure products group, bought Falcon Cycles from Elswick, the printing and packaging company for £900,000.

Casket issued 4.1m new shares to raise the cash. These were placed with institutions by Robert Fleming, the merchant bank, at 22p each.

Falcon lost £230,000 in 1990, but Mr Joe Smith, Casket's chief executive, said that enough savings would be made for the deal to be earnings enhancing by 1993.

The deal brings together Falcon's Claud Butler and Holdsworth names with Casket's British Eagle and Townsend marques.

It takes Casket's share of the UK bicycle market to 15 per cent, at 1990 sales levels. Changes in the pattern of sales since then mean that when the acquisition is complete the figure will be nearer 20 per cent.

At completion, the net asset value of Falcon is estimated to be £2.4m. If a completion audit results in different figures, the price will be adjusted accordingly to a maximum of £1.5m.

# Name change for Holiday Inns

By Michael Skapinker, Leisure Industries Correspondent

SOME of the UK's best-known Holiday Inns, including those at Macleod Arch and Seaton Cottage in London, are to change their names after a decision to end the franchise agreement under which they are run.

Scott's Hospitality, a company which owns 13 Holiday Inns in the UK, said it had agreed with Holiday Inns Worldwide that it should end its 30-year-old franchise agreement.

The companies said in a joint statement that the decision came after Scott's asked to be given a master franchise which would have given it control of the development of the Holiday Inn brand in the UK.

# Riva agrees refinancing after losses

By Alan Caine

RIVA GROUP, one of the UK's few suppliers of electronic point-of-sale equipment, has agreed refinancing proposals with its bankers after turning in losses before tax of £1.07m for the six months to June 30. In the corresponding period, Riva had profits of £74,000.

Operating profits were £158,000 (£116,000) before interest charges of £1.1m (£1.1m) and restructuring costs amounting to £277,000 (£211,000). Sales for the period, at £28.4m, were 8.6 per cent lower than last year's £28.2m.

Losses per share emerged at 4.3p (earnings 0.5p) and no interim dividend is declared.

# Better first half for Bula Resources

By Alan Caine

Bula Resources (Holdings), the Dublin-based oil and gas exploration company, made a profit of £34,000 (£10,000) in the first half of 1991, compared with a £17,000 loss which was reduced by an exceptional £11,000 (£18,000).

Despite a particularly weak US gas market, which resulted in a curtailment of gas production and prices down by 20 per cent, turnover rose 16 per cent to £11.23m.

Net revenue for the half year improved from £23,836 (£23,946) for earnings per share of 1.2p (3.26p). The interim dividend is unchanged at 3.75p.

The refinancing measures, conditional on the approval of shareholders, have been agreed with Riva's "London Club" of lenders - The Co-operative Bank, HSBC, Bank of America, and the TSB - and with Fosters Banking Group.

The aim is to place the company on a sound financial footing to enable it to trade through the current recession and develop both in the UK and mainland Europe.

In detail, the measures are that the London Club will convert approximately £2.6m of the debt into convertible preference shares. The remaining £8m will carry interest at 3 per cent base rate and a premium of 10 per cent. The balance of this will be provided by way of an on-demand overdraft facility.

# RTZ moves to buoy its talc side

RTZ CORPORATION, the world's largest talc producer, is to tighten its grip on the talc market by buying the US producer.

The company already owns 50 per cent of the Luzenac, Europe's leading producer of talc, which is used as a filler in the paper, paint and plastics industries and for cosmetics.

Cyprus Minerals of the US has signed a letter of intent to sell its talc operations to RTZ. The terms have yet to be disclosed but Cyprus said the business will have a value of £47.5m.

The RTZ company said its talc business was one of the most profitable in the world while Talc in Luzenac's output was about \$30,000 tonnes. Consequently, the purchase was likely to double its share of the world talc market.

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# Caspen Oil in the black with £59,000

Caspen Oil, the oil and gas exploration company, ended the year to July 31 with a pre-tax profit of £59,000.

This compared with losses of £2.2m in the previous year and represented a 200 per cent increase on the £14,000 profit of the interim stage.

Turnover of this USM-quoted company was more than halved from £1.1m to £1.4m. Operating costs, however, fell from £794,000 to £1.1m while administrative costs fell from £114,000 to £1.7m.

Earnings per share were 0.47p (1.5p losses).

Mr Richard Lutchford, chairman, said the oil business had produced a satisfactory performance in the light of the restricted amount of capital available to exploit the company's proven reserves.

# DG Durham slides £280,000 into red

As the end of an "extremely difficult" first half for DG Durham Group, the USM-quoted broker, reported a pre-tax loss of £280,000.

The group's turnover with a profit of £1.1m last year and from its main income up from £1.1m to £1.4m.

Losses per share were 1.4p (2.2p earnings). There is no interim dividend (1p).

Mr Richard Read, chairman, said the broker had substantial problems arising in part as a result of the loss of certain business which it had sold following the acquisition of the Monument Group, its principal recruitment business.

The disposal of the Nursing Management Services, the nursing recruitment side of ARD.

# £8m expansion at Airbreak Leisure

Airbreak Leisure, the tour operator, is to acquire a new international holiday package sailing and club holidays in the Mediterranean, for a maximum of £8m.

The acquisition is to be financed by the issue of 12.6m new ordinary shares, at 1.5p each, to institutional investors at Sunbelt and £1.55m of uncured non-interest-bearing bank stock.

In addition, Airbreak is raising £1.5m by a 1-for-3 rights issue to reduce its enlarged group's borrowings.

# Acis agrees terms of £2m disposal

Acis Group, the continuity sales promotion, interior design and recruitment group, has agreed into a conditional agreement for the disposal of Acis Recruitment Division, its principal recruitment business.

The disposal of the Acis Recruitment Division, the nursing recruitment side of ARD.

The consideration will be £2m cash, of which £1.5m will be received on completion with the balance of £0.5m payable on turnover.

Acis also announced the disposal of its group's deferred consideration for NMS, capping the maximum further amount payable at £3.6m.

# Elect and Gen net asset value ahead

Elect and Gen Investment Company reported an increase in net asset value over the six months to November 30, 1991, to 139.1p. A year earlier the figure had been 110.6p.

Net revenue was £1.1m (£1.7m) for earnings per share of 1.7p (1.86p). The interim dividend is unchanged at 1.5p.

# Waverley Cameron cuts interim loss

Waverley Cameron, the equipment and stationary group, reduced its seasonal interim pre-tax loss from £100,000 to £24,000.

The result for the six months to September 30 was helped by a fall in interest charges to £448,000, against £810,000. The company said the loss was a result of its reorganisation beginning to emerge.

Turnover was £20.2m (£26.2m) and losses per share came out at 0.9p (1.61p).

# Danae Investment value at 47.29p

The net value per share of Danae Investment Trust was 47.29p at November 30, compared with 40.19p a year

# Reduced loss at Radiant Metal

Losses at Radiant Metal Finishing amounted to £100,000 in the half-year to August 31, marking a modest improvement on last year's deficit of £161,236.

The improvement came on turnover of £1,243,274.

# Northamber falls to losses of £980,000

Northamber, one of Europe's largest personal computer distributors, fell into the red in the six months to October 31.

From profits of £319,000, the group tumbled to losses of £980,000, struck on turnover of £29.9m (£42.4m). In the year to April 30, Northamber reported pre-tax losses of £1.56m (profits £3.51m) after taking substantial losses on its computer hardware and software divisions.

# Illingworth Morris sees profits halved

Illingworth Morris, the Yorkshire textile group, which was private more than two years ago and had an acquisition for Jarman & Son, one of Europe's largest wool scourers, investigated by the Monopolies and Mergers Commission in August, saw taxable profits almost halved in the six months to September 30.

Profits declined to £1.13m (£2.16m) on turnover down to £23.1m (£27.7m) - turnover on continuing activities was £45,000 to £23.1m. However, the company said the volume of wool processed had increased and the level of exports into overseas markets remained stable.

# Sharp decline at Kelsey Industries

The turnover in the UK and the US adversely affected profits at Kelsey Industries in the year to September 30.

The solder, audio, video and industrial roofing group turned in profits of £1.44m pre-tax after an exceptional credit of £360,000 relating to a compensation claim. Profits £2.80m amounted to £3.44m.

Turnover amounted to £11.1m (£12.1m) including direct exports and sales by overseas subsidiaries of £1.44m (£2.75m). Earnings per share

# Lep sells Belgian distribution side

Lep Group, the security and freight forwarding company in which ADT has a 49 per cent stake, sold its Belgian dis-

# Safeland down but still in the black

Taxable profits at Safeland, the property group, fell from £309,000 to £21,000 in the six months to September 30. In the year to March 31 profits were £335,000.

Turnover declined to £3.28m (£3.64m). Earnings were through down at 0.28p (1.11p) per share. The interim dividend is reduced to 0.14p (0.7p).

# £6.6m disposal by New England Props

New England Properties, the target of a contested bid from

# Brunner Investment increases revenue

Brunner Investment Trust had a net revenue of £174,741 at November 30 compared with 167,074 a year earlier, and £1.1m at the half-year stage in May.

Total income rose to £2.72m (£2.5m) and after-tax revenue moved ahead to £2.5m (£2.34m) for earnings per share of 5.46p (5.22p). A final dividend of 2.55p (2.3p) is recommended, lifting the total from 4.3p to 6.75p.

# Plateau pays £3.22m for Quay Minerals

Plateau Mining, the precious metals exploration group, floated in January 1990, is to pay £3.22m for Quay Minerals, a UK industrial minerals company.

The acquisition will be financed by a placing of 36.8m new shares at 13p each. Plateau shareholders can apply for the new shares on the basis of up to 1,269 shares for every ordinary held.

The vendors, Mr Owen Eastwood and Mr James Clark, will collect 28m cash and will retain 1.83m Plateau shares. They will be able to dispose of up to half the shares in the six months after completion of the sale but will hold the rest for at least a year.

Chartered WestLB has conditionally placed the other 28m shares with institutional investors and is underwriting the placing. Brokers are James Capel.

Plateau reported a pre-tax profit of £23,000 for the year to September 30.



## INTERNATIONAL COMPANIES AND CAPITAL MARKETS

## Treasuries up as traders digest interest rate cut

By Patrick Harverson in New York and Ben Webb in London

LAST week's big rise in interest rates continued to provide a firm underpinning to US Treasury prices yesterday, with bonds and notes rising in light pre-holiday trading.

In late trading, the benchmark 30-year bond was up 1/8 at 118 1/2, yielding 7.516 per cent. The two-year note was also firmer, up 1/16, yielding 7 1/8 per cent.

Trading opened in a buoyant mood as traders digested the Fed's decision on Friday to cut the discount rate from 4.5 per cent to 3.5 per cent, and the Federal funds rate from 4.5 per cent to 3 1/2 per cent.

Although an interest rate cut had been expected, the market was surprised by the depth of the reduction, which indicated the depth of concern among policymakers about the state of the economy. In light of the Fed's decision, some

## GOVERNMENT BONDS

last week, the market yesterday was not ruling out the possibility of further interest rate cuts.

Comments yesterday from the White House spokesman, Mr. Martin Filizwater, indicated that the Fed's move was even lower interest rates, provided extra support for Treasury bonds.

While the strength of the market was expected, in light of the hopes for more rate cuts, the buoyancy of the market was more noteworthy.

When interest rates are cut sharply, long-dated Treasury bonds are usually the main beneficiaries, as they are over-sensitive to changes in the discount rate.

The weakness in oil prices, and the steady decline in the price of inflation over the past year, however, has tempered those fears and allowed investors to participate fully in the rally.

TRADING in the European government bond markets was mixed by a round of interest rate cuts yesterday, which pushed prices lower, generally on thin volumes.

The central banks of France, Italy and Spain raised interest

BENCHMARK GOVERNMENT BONDS									
	Coupon	Ref Date	Price	Change	Yield	Week Ago	Month Ago	Year Ago	1992
AUSTRALIA	11.000	1/1/92	101.200	+0.140	8.80	8.87	8.87	8.87	8.87
BELGIUM	8.000	1/1/92	98.700	-0.100	8.80	8.80	8.80	8.80	8.80
CANADA	8.000	1/1/92	101.200	+0.140	8.80	8.87	8.87	8.87	8.87
DENMARK	8.000	1/1/92	98.700	-0.100	8.80	8.80	8.80	8.80	8.80
FRANCE	8.000	1/1/92	98.700	-0.100	8.80	8.80	8.80	8.80	8.80
GERMANY	8.000	1/1/92	98.700	-0.100	8.80	8.80	8.80	8.80	8.80
ITALY	8.000	1/1/92	98.700	-0.100	8.80	8.80	8.80	8.80	8.80
JAPAN	8.000	1/1/92	98.700	-0.100	8.80	8.80	8.80	8.80	8.80
NETHERLANDS	8.000	1/1/92	98.700	-0.100	8.80	8.80	8.80	8.80	8.80
UK GILTS	8.000	1/1/92	98.700	-0.100	8.80	8.80	8.80	8.80	8.80
US TREASURY	8.000	1/1/92	98.700	-0.100	8.80	8.80	8.80	8.80	8.80

Source: Reuters. Yields are in percent. Prices are in dollars. 100 = 100%.

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## LONDON MARKET STATISTICS

## FT-ACTUARIES SHARE INDICES

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EQUITY GROUPS		Monday December 23 1991										Fri Dec 20	Thu Dec 19	Wed Dec 18	Year Ago
SUB-SECTIONS		Index		Index		Index		Index		Index		Index		Index	
Figures in £ million		No. of Shares		No. of Shares		No. of Shares		No. of Shares		No. of Shares		No. of Shares		No. of Shares	
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		Day's Change		Day's Change		Day's Change		Day's Change		Day's Change		Day's Change		Day's Change	
		Yield (%)		Yield (%)		Yield (%)		Yield (%)		Yield (%)		Yield (%)		Yield (%)	
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## TECHNOLOGY

## The top toys in Tokyo

Computer games, cuddly toy seals and the video version of Walt Disney's Fantasia are among the best sellers in Tokyo's toy shops this Christmas.

"Boys for computer games. Girls and young like the stuffed toys best," Akira Hiyama, manager of Hakuhinkan, a store in Ginza, Tokyo's premier shopping district, says.

His best-seller is a disc drive adapter designed to boost the performance of a game-playing computer, selling for ¥49,800 (£212) and made by Sega, a Japanese toy manufacturer. It is popular with teenagers.

Sega is also doing well with software. Sega's Sonic the Hedgehog, a game featuring a blue hedgehog, has overtaken in popularity the Super Mario Brothers game made by Nintendo, a rival maker. Nevertheless, Nintendo games still figure prominently in Hiyama's top 10.

Sonic and Super Mario are action games. Older game fans - that means anyone over 25 - tend to prefer "role" games in which players are given a samurai or of Zenda, the monster-fighting fantasy hero.

Second only to computer games in popularity are dolls and stuffed toys. This year's winners include a cuddly kitten which miaows (priced at ¥18,000) and two kinds of baby seal. "They're popular among little girls who buy them for themselves, for each other and for their families," says Mr Hiyama. Other top-sellers include Disney's Fantasia - in both Japanese and English - and a range of Thomas the Tank engine toys.

Mr Hiyama says that Japanese parents leave the choice of gift entirely to the child. The presents are then beautifully wrapped and given on Christmas morning. Unfortunately, many parents stay in witness their children's joy for long December 25 is a normal working day.

Stefan Wagstyl

Recession forced British retailers to resort to some desperate plays to drum up trade. But far, none has fallen back on that old standby - the "Shop Early Christmas" sign.

The is not just that warnings of last-minute shortages would cut little ice with consumers, who can see all too clearly that the most pressing problem for many stores is to shift slow-moving.

It is also because shopping patterns are changing rapidly. In the past few years, consumers have become more accustomed to being able to find what they want in the shops when they want it. As a result, they are leaving Christmas purchases later every year.

J. Sainsbury, for instance, 50 per cent of its sales in the four weeks before last Christmas were made in the final 10 days of the period, up from 40 per cent in 1989. This year, it expects the proportion to rise to 60 per cent.

Mr David Sims, managing director of convenience foods at Northern Foods, says the peak selling period for Christmas biscuits has slipped two to three weeks in the past five years. Mr Bernard Matthews, a leading poultry breeder, says turkeys are now delivered to stores two weeks later than in the mid-1980s.

These trends, and largely driven by advances in logistics and technology which have revolutionised management of the supply chain.

The furthest advances have been made by the food supermarket groups, which have invested heavily to bring operations closer to the "just in time" ideal. Three elements have combined to improve efficiency.

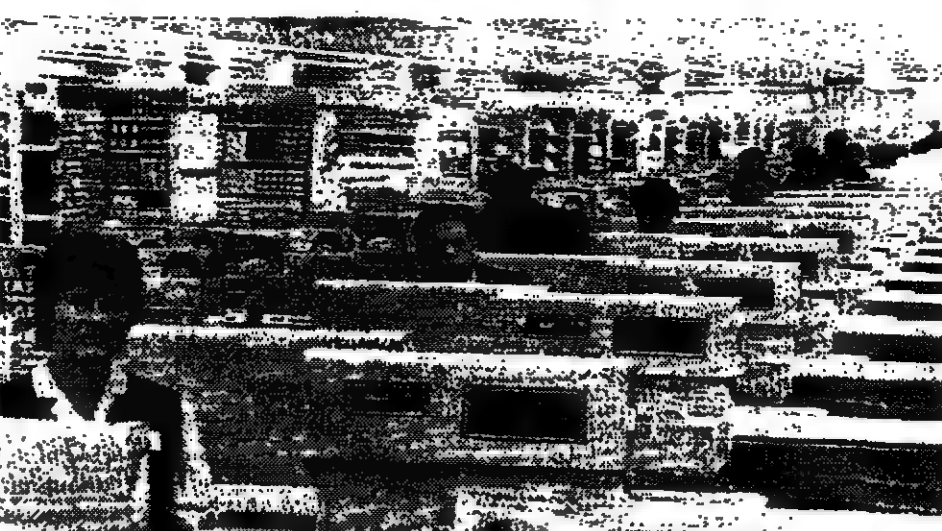
Streamlined distribution. Until a few years ago, most multiples relied on manufacturers to ship their products to the point of sale. Retailers did far more of the distribution themselves, receiving all deliveries at large central depots and transporting them to their stores in their own fleets.

Powerful computer systems calculate optimal lorry loadings, routes and scheduling. In spite of worsening traffic congestion, Marks and Spencer says its stores are replenished within 12 hours of placing orders, and most deliveries arrive within 30 minutes of the specified time.

Electronic point of sale (Epos) scanning systems,

Guy de Jonquieres analyses the technological and logistical advances that are revolutionising the relationship between stores and their suppliers

## Retailers plan for last-minute rush



Last link in the chain: electronic point of sale scanners cut time spent at check-outs and give detailed information on which products are selling best and how fast

enabled in many supermarkets, shorten time spent at check-outs and provide detailed information on which products are selling best and how fast.

At present, orders are still prepared manually from information collected by staff using hand-held data terminals to check stocks on the shelves.

However, the use of Epos equipment is designed to be connected directly to depots and capable of transmitting replenishment orders automatically. It is already on trial in some S stores, while J. Sainsbury plans to install it in its next 11 to 12 months.

Electronic data interchange (EDI) systems, too, networks, a relatively new innovation, replace laborious paperwork by transferring orders and invoices between computers in the retailers' depots and those in their suppliers' warehouses at the press of a button.

A central objective of these developments has been to

enable supermarket chains to handle an increasing range of different products, while controlling stocks more tightly.

J. Sainsbury, for instance, sells 14,000 products, double the number a decade ago, yet has reduced stocks as a proportion of sales by more than five per cent a year since the mid-1980s. Today, it carries an average of 10 days' supplies, down from two weeks five years ago.

Equally important is more accurate and timely order forecasting.

Mr Alastair Grant, chairman of Argill, says that when the company acquired the Safeway chain in 1987, most departments in the latter's stores had to estimate their supply needs nine days in advance. Improved information and distribution systems, coupled with computerised models of variations in daily sales patterns, mean that forecasts need now only be made 12 hours ahead. In effect, tomorrow's sales are increasingly on today's sales.

It is a good news for retailers presents a challenge for suppliers, which now have to shoulder more of the responsibility for carrying stock and adjusting to the pre-determined and demanding order and delivery patterns.

"Modern technology has undoubtedly pushed the risk back on us," says one executive of a leading British food manufacturer. "In the past, big retailers used to place their orders (planned orders) for Christmas in July and August, and that was it. Nowadays you have a little."

Only a few years ago, manufacturers would start delivering Christmas products to a fixed schedule. If goods sat on the shelves unsold, the retailers bore the cost. Now, retailers insist that deliveries be geared much closer to demand and delay payment for early shipments. Furthermore, when large retailers call for deliveries, they expect manufacturers to comply within 24 hours or less, against four to five days previously. If

M and P suppliers miss a morning delivery, they are no longer allowed to make it on the same run.

This more rigorous schedule has greatly increased the strain on suppliers, obliging them to make production more flexible. To be sure of meeting demand, Northern Foods, for instance, uses

flexible items such as rolls and cakes. Many have installed sophisticated glasshouse which speed up or slow down.

Some manufacturers fear they will face an even bigger problem in the future. If pre-Christmas demand turns out to be lower than expected, retailers placed earlier, leaving suppliers with unsold stock of seasonal products.

Even if such a turn of events occurs, there is a growing feeling in the industry that the superior information which the retailers' technology has given them has unbalanced their relationship with manufacturers, saddling the latter with unnecessary risks and costs.

Manufacturers argue that they need to maintain traditional attitudes and work more closely to ensure flexibility.

The way to ensure it to form partnerships with retailers, says Mr Peter Kitchen, distribution director at Marks & Spencer. "At present, we have EDI links and transfer orders overnight. We all see how the stock is moving from the warehouses."

In future, we expect to see how the stock is moving from the stores. That means the retailers sharing with us their information and forecasts at the point of sale. The technology is in the process of being developed."

And S, many of whose 200 food suppliers manufacture exclusively for the retailer, it is moving in that direction. Tesco suppliers say it is becoming more common for J. Sainsbury, however, more hesitant.

Mr Hamish Elvidge, Sainsbury's director of branch services, insists it already gives suppliers "robust" forecasts. He says the group is still debating whether there would be any advantage for either in providing suppliers with proprietary data collected at the point of sale.

The next Technology page will appear on Friday January 3, 1992.

## POCKET COMPUTERS

## HP aims at the Lotus user

By Paul Abrahams

BURGLARS raiding my flat last night made two mistakes. First, they left the HP 85LX. Second, they left their fingerprints all over the packaging.

The HP 85LX is worth stealing. This whizzy little machine, just small enough to fit into a suit pocket and weighing in at 300g, is a justified best-seller in the US palm-top market.

Designed as a desk-top peripheral rather than a replacement, the computer is fairly squarely at the 15m-odd users of Lotus 1-2-3. The program arrives pre-loaded in the machine and can be used by pushing a button.

The HP 85LX executives can put their spreadsheets on the HP 85, carry the HP 85 off in their pockets and then play with Lotus 1-2-3 skills on the HP 85LX or in other bored moments.

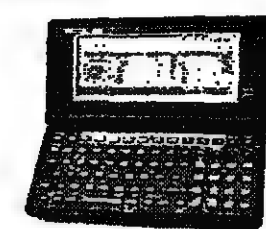
The spreadsheets, at other data, are up-loaded or down-loaded using a connection program (an additional \$68), or a clever infrared device contained in the machine. The HP 85LX transmits data without any contact with the personal computer. The device can be used for remotely transmitting documents to printers or other HP 85LX.

Also included is a calculator, diary, address book and memo pad. Access to these can be gained, thankfully, without using a single line of code.

Most of the programs can be run simultaneously, using the 512k random access memory. The HP 85LX programs are run by using integrated circuit cards, which have a memory of 2mb.

Some built-in programs could prove useful. The currency conversion program is impressive, as was a depressing little program called "time value money" which all too quickly told me how much more my mortgage would be when the building societies put up interest rates. The numeric keys are handily laid out, in a calculator.

The machine is not designed for word-processing, however.



This is recognised by Hewlett Packard, which calls the writing package "Memo Editor". Although the keyboard is laid-out in Qwerty configuration, it's small enough for touch-typing. Even for hunt and peck non-typists, it's pretty tiny.

The size of the keyboard questions about entry. The telephone/address book program is all very impressive, but the idea of having to enter all the numbers from my personal organiser is horrific. I was bored after entering three. What is required is a flight in Japan accompanied by chronic insomnia, or an electronic method of down-loading from your PC. Such a program can be bought, according to Hewlett Packard, but is not available for testing.

There are one or two other gripes. A couple of occasions I found myself stranded in applications without any means of exiting them.

The instruction manual is pretty useless. Weighing at more than three times the weight of the computer, it is mostly unintelligible.

Even the separate "quick start guide" is unhelpful. On the second page of the introduction to the calculator in the heading "If you see a message on the screen, it means the built-in help function is cumbersome."

These complaints aside, the HP 85LX is an impressive machine. Those lucky enough to receive one for Christmas will find it's good enough not to be one of those presents for a couple of years and then abandoned in a drawer.

Now, if only modern technology could track burglars...

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## COMMODITIES AND AGRICULTURE

## No room at the inn for LME metal deliveries

By Kenneth Gooding, Mining Correspondent

THE LONDON Metal Exchange, the world's main terminal market for physical metal, is having considerable difficulty finding enough storage space in the authorised warehouses. Metal is flooding in because of the recession still gripping much of the industrialised world.

The exchange has warned clients not to ship metal without checking that warehouse companies have enough capacity and the warehouse companies have been told that they must only accept metal when they have the capacity for proper storage.

The biggest problem has been caused by Soviet aluminium exports, which have reached 1.5m tonnes this year, which have caused a knock-on effect at the LME. This unprecedented influx of aluminium has boosted LME stocks to nearly 1m tonnes and caused the exchange recently to change its regulations and give approval for metal to be stored in covered warehouses.

## Venezuelan alumina expansion completed

By Joe Mann in Caracas

INTERALUMINA, Venezuela's sole producer of alumina (aluminium oxide), has completed a US\$350m expansion programme that has raised installed production capacity from 1.3m tonnes a year to 2m tonnes a year, Mr Raul Nunez, according to the company's president.

The Venezuelan government has not yet decided whether to nationalise the company's equity through its heavy industry subsidiary, the CVG (Corporación Venezolana de Guayana), while Alusuisse has 1.3 per cent.

Interalumina production this year will total about 1.5m tonnes, from 1.4m tonnes in 1990. The output level for 1991 will depend on demand, Mr Nunez says. "We want to optimise our income, but at the same time we want to be able to depress the market."

## Jamaica seeks bauxite markets

JAMAICA IS seeking alternative markets for its bauxite which it should be sending to the Soviet Union, writes Canute Davis.

Mr Carlton Davis, executive chairman of the Jamaica Bauxite Institute, said Jamaica would not unilaterally

depress the market. "The market is depressed, but we want to be able to depress the market," he said. "We want to be able to depress the market, but we want to be able to depress the market."

In spite of the depressed situation of the world aluminium market, Interalumina will see a profit this year, Mr Nunez said. In 1990, the company reported a net profit of about \$23.4m on sales of \$300m.

Now that the current expansion plan has been successfully completed, the partners will consider the addition of a third production line in Interalumina's Ciudad Guayana plant, which would raise installed capacity to 3m tonnes a year.

## The sweet smell of holy smoke

Oman is trying to revive its frankincense trade, writes Andi Spicer

WHEN FRANKINCENSE is burned, it has a sweet, smoky, and slightly resinous smell. It is a natural product of the Boswellia tree, which grows in the Arabian Peninsula and the East African coast. The resin is collected from the tree and used in incense, medicine, and perfume.

## Savouring the flavour of Christmas past

David Richardson explains why he prefers to have a really traditional turkey on his festive board

HALF-PAINTED cardboard cutouts of the traditional red-brick barn, scenery destined for the pantomime to be staged in three weeks by the Wymondham (pronounced Wymondham) Young Men's Club in Norfolk. The barn is a small wooden structure with a thatched roof, and the scenery is a simple backdrop for the pantomime.

The young man I had come to do business with will be playing a village idiot in the forthcoming pantomime. He has been cast in such roles for the last few years because he is a natural comedian. Like most comedians, however, he is far from being an idiot.

James Graham's family has been associated with turkeys for more than 100 years, although its production has been threatened in recent years by competition from other producers. It now appears to be thriving.

The turkeys Mr Graham produces are Norfolk Blacks. Like his grandfather before him, he prefers the old-time breed to modern white hybrids, which have been bred for fast growth and large size. The Norfolk Blacks are a small, dark breed with a distinctive wattle and a fleshy dewlap.

This year he has ordered for all of the 1,000 or so birds he has reared and he plans to increase production by 35 per cent next year. This optimism is based, he says, on a regular stream of telephone calls from people inquiring



about how the birds are kept and what they are fed. He believes he can satisfy them that his methods are welfare friendly and that the feed he uses is of the highest quality. The result, he says, is that the birds are healthy and happy, and they are capable of flying as far as a

mile or up to 50m per hour when alarmed. The natural colours of those original strains varied from black to bronze and gold with white in their tail feathers. They also, of course, had the characteristic red wattle and fleshy dewlap on their heads. From those beginnings "improved" bigger-breasted breeds were developed in North America and in Europe (especially in Norfolk) until, in the UK, these became concentrated into two main types, the Bronze and the Norfolk Black.

It was not until the 1950s that white hybrid strains were bred by crossing the recessive black turkeys until they produced what is known in geneticists' terms as a "sport" or albino freak. The reason this was perceived to be necessary was to avoid the unsightly stumps of feathers, a few of which are inevitably left in the flesh of the darker feathered birds, and so enable laborious plucking to be mechanised.

Once white strains had been produced most subsequent development was concentrated on them to the point that their breasts became so enlarged that stag, or male turkeys, were unable to reproduce naturally and artificial insemination was introduced. Such is the price the turkey pays for the general preference for white meat.

But old-fashioned turkeys would have none of it. "There's no flavour in these modern turkeys," he would say. "How can there be when they are killed, plucked and eviscerated within a few minutes and then stored in a deep freeze for months? A turkey is a game bird, it would remind me, and game birds need to be hung to get the best flavour."

Long before that time the ancestors of our Christmas dinner and American Thanksgiving feasts provided most, head-dress feathers and arrow flights for American Indians. Undomesticated descendants of those birds still run wild in several parts of the world and are capable of flying as far as a

James Graham, his grandson, follows the old man's methods faithfully. The barn in which his gang of temporary student labourers works is laid out exactly as it was 50 years ago. He starts killing and plucking in the second week of December but then leaves the whole carcass to hang for a minimum of 7 days before beginning to eviscerate it.

A year ago it seemed that European Community regulations might soon outlaw this traditional method of preparing Christmas turkeys; that for supposed reasons of human health and hygiene all turkeys, indeed all meat poultry, would after January 1993 have to be processed immediately after slaughter.

As a satisfied consumer of such birds for many years I am delighted that new draft rules from the EC now appear set to give exemption to British poultry farmers who hang their birds in the old-fashioned way. I do hope so and I am even prepared to pay more for tomorrow's dinner to help people like Mr Graham to stay in business.

My 11 pounder cost me £1.40 a lb when I collected it from his farm over the weekend. Had I bought a similar weight butter-basted bird in a local supermarket, I could probably have saved 30 per cent on the deal.

But I would not have had the added pleasure of visiting the farm where it was reared nor the extra flavour I believe hung birds contain. Rightly or wrongly my family and I will enjoy the meat more because of what it is and where it came from.

After all, Christmas comes but once a year and there is nothing wrong with a bit of make-believe occasionally. In a few weeks time, for instance, I may briefly believe that James Graham is an idiot!



The gum oozes out of a nick made in the bark

The gum oozes out of a nick made in the bark of the central highlands - the Najd. Al-Sharbi comes from the Najd, the heart of the Najd, and, lastly, al-Sharbi, from the coastal plain and rainy areas. The further the tree is from rain, the better the quality and quantity of frankincense. The drier and saltier the air of the coast makes the resin darker - quality is judged by purity and the lightness of its golden colour. The marketing authority is striving to improve its quality control.

Frankincense was the important commercial link between the East and Europe, as well as Oman and the Arab world. But India was the largest market for Omani frankincense. The peak was reached in 1940 and 1950 when shipments arrived twice yearly, in March and September. Most was shipped to Bombay and then sold on to other consuming markets. But after the World War II trade fell away and synthetic oils took the lead. The production of frankincense will bring Oman back to its roots with a product that is still in great demand with the world's perfume and medicine industries.

## WORLD COMMODITIES PRICES

LONDON METAL EXCHANGE (Prices supplied by Amalgamated Metal Trading)				
	Close	Previous	High/Low	Open Interest
Aluminium, 99.7% purity (5 per tonne)	1115.5-5.5	1135.0-5.0	1100.0-10.0	1134.5-6
Cash	1115.5-5.5	1135.0-5.0	1100.0-10.0	1134.5-6
3 months	1135.0-5.0	1155.0-5.0	1120.0-10.0	1154.5-6
6 months	1155.0-5.0	1175.0-5.0	1140.0-10.0	1174.5-6
9 months	1175.0-5.0	1195.0-5.0	1160.0-10.0	1194.5-6
12 months	1195.0-5.0	1215.0-5.0	1180.0-10.0	1214.5-6
Lead (5 per tonne)	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
Cash	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
3 months	116.0-1.0	117.0-1.0	115.0-1.0	116.0-1.0
6 months	117.0-1.0	118.0-1.0	116.0-1.0	117.0-1.0
9 months	118.0-1.0	119.0-1.0	117.0-1.0	118.0-1.0
12 months	119.0-1.0	120.0-1.0	118.0-1.0	119.0-1.0
Steel (5 per tonne)	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
Cash	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
3 months	116.0-1.0	117.0-1.0	115.0-1.0	116.0-1.0
6 months	117.0-1.0	118.0-1.0	116.0-1.0	117.0-1.0
9 months	118.0-1.0	119.0-1.0	117.0-1.0	118.0-1.0
12 months	119.0-1.0	120.0-1.0	118.0-1.0	119.0-1.0

LONDON BAUXITE MARKET (Prices supplied by H M Rotterdam)				
	Close	Previous	High/Low	Open Interest
Alumina (5 per tonne)	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
Cash	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
3 months	116.0-1.0	117.0-1.0	115.0-1.0	116.0-1.0
6 months	117.0-1.0	118.0-1.0	116.0-1.0	117.0-1.0
9 months	118.0-1.0	119.0-1.0	117.0-1.0	118.0-1.0
12 months	119.0-1.0	120.0-1.0	118.0-1.0	119.0-1.0
Lead (5 per tonne)	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
Cash	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
3 months	116.0-1.0	117.0-1.0	115.0-1.0	116.0-1.0
6 months	117.0-1.0	118.0-1.0	116.0-1.0	117.0-1.0
9 months	118.0-1.0	119.0-1.0	117.0-1.0	118.0-1.0
12 months	119.0-1.0	120.0-1.0	118.0-1.0	119.0-1.0

LONDON BAUXITE MARKET (Prices supplied by H M Rotterdam)				
	Close	Previous	High/Low	Open Interest
Alumina (5 per tonne)	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
Cash	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
3 months	116.0-1.0	117.0-1.0	115.0-1.0	116.0-1.0
6 months	117.0-1.0	118.0-1.0	116.0-1.0	117.0-1.0
9 months	118.0-1.0	119.0-1.0	117.0-1.0	118.0-1.0
12 months	119.0-1.0	120.0-1.0	118.0-1.0	119.0-1.0
Lead (5 per tonne)	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
Cash	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
3 months	116.0-1.0	117.0-1.0	115.0-1.0	116.0-1.0
6 months	117.0-1.0	118.0-1.0	116.0-1.0	117.0-1.0
9 months	118.0-1.0	119.0-1.0	117.0-1.0	118.0-1.0
12 months	119.0-1.0	120.0-1.0	118.0-1.0	119.0-1.0

LONDON BAUXITE MARKET (Prices supplied by H M Rotterdam)				
	Close	Previous	High/Low	Open Interest
Alumina (5 per tonne)	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
Cash	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
3 months	116.0-1.0	117.0-1.0	115.0-1.0	116.0-1.0
6 months	117.0-1.0	118.0-1.0	116.0-1.0	117.0-1.0
9 months	118.0-1.0	119.0-1.0	117.0-1.0	118.0-1.0
12 months	119.0-1.0	120.0-1.0	118.0-1.0	119.0-1.0
Lead (5 per tonne)	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
Cash	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
3 months	116.0-1.0	117.0-1.0	115.0-1.0	116.0-1.0
6 months	117.0-1.0	118.0-1.0	116.0-1.0	117.0-1.0
9 months	118.0-1.0	119.0-1.0	117.0-1.0	118.0-1.0
12 months	119.0-1.0	120.0-1.0	118.0-1.0	119.0-1.0

CRUDE OIL (Light 42,000 US gals/bbl)				
	Close	Previous	High/Low	Open Interest
Feb 1992	18.75	18.75	18.75	18.75
Mar 1992	18.75	18.75	18.75	18.75
Apr 1992	18.75	18.75	18.75	18.75
May 1992	18.75	18.75	18.75	18.75
Jun 1992	18.75	18.75	18.75	18.75
Jul 1992	18.75	18.75	18.75	18.75
Aug 1992	18.75	18.75	18.75	18.75
Sep 1992	18.75	18.75	18.75	18.75
Oct 1992	18.75	18.75	18.75	18.75
Nov 1992	18.75	18.75	18.75	18.75
Dec 1992	18.75	18.75	18.75	18.75

CRUDE OIL (Light 42,000 US gals/bbl)				
	Close	Previous	High/Low	Open Interest
Jan 1993	18.75	18.75	18.75	18.75
Feb 1993	18.75	18.75	18.75	18.75
Mar 1993	18.75	18.75	18.75	18.75
Apr 1993	18.75	18.75	18.75	18.75
May 1993	18.75	18.75	18.75	18.75
Jun 1993	18.75	18.75	18.75	18.75
Jul 1993	18.75	18.75	18.75	18.75
Aug 1993	18.75	18.75	18.75	18.75
Sep 1993	18.75	18.75	18.75	18.75
Oct 1993	18.75	18.75	18.75	18.75
Nov 1993	18.75	18.75	18.75	18.75
Dec 1993	18.75	18.75	18.75	18.75

CRUDE OIL (Light 42,000 US gals/bbl)				
	Close	Previous	High/Low	Open Interest
Jan 1994	18.75	18.75	18.75	18.75
Feb 1994	18.75	18.75	18.75	18.75
Mar 1994	18.75	18.75	18.75	18.75
Apr 1994	18.75	18.75	18.75	18.75
May 1994	18.75	18.75	18.75	18.75
Jun 1994	18.75	18.75	18.75	18.75
Jul 1994	18.75	18.75	18.75	18.75
Aug 1994	18.75	18.75	18.75	18.75
Sep 1994	18.75	18.75	18.75	18.75
Oct 1994	18.75	18.75	18.75	18.75
Nov 1994	18.75	18.75	18.75	18.75
Dec 1994	18.75	18.75	18.75	18.75

CRUDE OIL (Light 42,000 US gals/bbl)				
	Close	Previous	High/Low	Open Interest
Jan 1995	18.75	18.75	18.75	18.75
Feb 1995	18.75	18.75	18.75	18.75
Mar 1995	18.75	18.75	18.75	18.75
Apr 1995	18.75	18.75	18.75	18.75
May 1995	18.75	18.75	18.75	18.75
Jun 1995	18.75	18.75	18.75	18.75
Jul 1995	18.75	18.75	18.75	18.75
Aug 1995	18.75	18.75	18.75	18.75
Sep 1995	18.75	18.75	18.75	18.75
Oct 1995	18.75	18.75	18.75	18.75
Nov 1995	18.75	18.75	18.75	18.75
Dec 1995	18.75	18.75	18.75	18.75

CHICAGO (Prices supplied by Amalgamated Metal Trading)				
	Close	Previous	High/Low	Open Interest
Aluminium (5 per tonne)	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
Cash	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
3 months	116.0-1.0	117.0-1.0	115.0-1.0	116.0-1.0
6 months	117.0-1.0	118.0-1.0	116.0-1.0	117.0-1.0
9 months	118.0-1.0	119.0-1.0	117.0-1.0	118.0-1.0
12 months	119.0-1.0	120.0-1.0	118.0-1.0	119.0-1.0
Lead (5 per tonne)	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
Cash	115.0-1.0	116.0-1.0	114.0-1.0	115.0-1.0
3 months	116.0-1.0	117.0-1.0	115.0-1.0	116.0-1.0
6 months	117.0-1.0	118.0-1.0	116.0-1.0	117.0-1.0
9 months	118.0-1.0	119.0-1.0	117.0-1.0	118.0-1.0
12 months	119.0-1.0	120.0-1.0	118.0-1.0	119.0-1.0

CHICAGO (Prices supplied by Amalgamated Metal Trading)		
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## Technical recovery cuts early losses

**SHARE prices** struggled to keep their nerve in London yesterday against a background of rising interest rates throughout Europe and increasingly pessimistic forecasts for the domestic corporate sector from analysts in the City of London. However, after falling 31 points in early trading, the FT-SE 100 index recovered to close down only 10 points as technical factors, including the closing of overnight tax-orientated deals, came to the fore.

Equities opened slowly as London's commuter network was again thrown into chaos by a series of terrorist bomb incidents. However, by 10.30 a.m. the stock desks were fully manned, it was clear that the institutions were more active than had been anticipated and the reaction of the market to the suspension of the FT-100 was

which had been started on Friday night [redacted] trading volume.

Seaq turnover totalled [redacted] shares, against 724,500 in the previous trading session. Stock index futures, however, [redacted] a relatively [redacted] role as the December contract on the Footsie, which expires on New Year's Eve, remained [redacted] to the underlying index.

Investment [redacted] in London [redacted] depressed as

France and Spain followed Italy in responding to the Bundesbank's move to higher interest rates. However, although many believe that the London market will signal a return to the high UK rate, a steady performance by the pound relieved some of the immediate tensions in the market.

Helped also by a firm opening in the Dow Wall Street session, where the Dow was 10 points higher, the FTSE 100 closed at 2,345.4. The low point of the day, at 2,327.0, came as a challenge to another testing rally to put the faith in the market's rally during yesterday's session. The

pressed to take the UK's little hope of avoiding falling into the same trap as the US base rates would increase the political pressure on Britain's Conservative government to significantly raise the rates of the Bank of England. The Labour opposition party winning the general election to be held in May.

London-based US brokerage Bear Stearns said to downgrade London assets across a wide range of the market. The report, however, attracted bearish press comment last weekend, gave further ground to the view that the move into the most crucial trading hours of the day.

The setback among retailers was fuelled by the downgrading of the long-term debt of J.

leading food supermarkets, by the end of the year, the company placed Boots, another high street retailer, as its credit-watch list.

International blue chips were also seen as traders who were under the pressures from the UK currencies, but the company was limited to a few names.

**Growing concern over the** UK economy and the outlook for the pound brought the company in British Petroleum, and some other oil issues showed weakness. RIZ was also to slide on bearish views of base metal prices. Among the bid stocks were ground and £781.5m from Williams Holdings was allowed

**THE TUMBLING** price of oil and related cuts in analyst forecasts prompted weakness in British Petroleum. Although the leading oil companies have often proved **immune** as equities **crash** when other stocks **crash**, BP, having fallen by 12 on Friday, lost a further 10 in early dealings yesterday before rallying to end **up** on the day at 276p. Over the past two sessions, BP shares have been trading at 12m changing hands yesterday.

The price of North Sea Brent crude for February delivery wallowed around the 37.50 a barrel level. There **was** oil **in** the market, but **not** many brokers were assuming that **first** crude oil prices would **average** about \$21 a barrel in 1991 and \$22 in 1992 but he would probably drop his forecast in **favor** of \$19 and \$20.

Christie, which announced that 38m of the shares were bought by **International group Mercury Asset Management**, rose 8 to 135p. ADT gained 12 to 330p. Following the sale, Mercury controls 27.24 per cent of Christie.

Food manufacturer Northern Foods rose sharply in early trading as one Securities house found itself short of stock and prices were pushed up elsewhere. Some analysts said there was also speculation that the company was Fair Trading

Northern **10** **10** after being **10** up at one stage. Turnover, in what is traditionally a tightly traded stock, was just **1m** shares.

Supermarket chain J. Sainsbury held firm in spite of news that its long-term debt rating had been cut by Standard & Poor's. The shares put on 2 to 35sp.

However, with the market already jittery over the sector, other retailers were less fortunate. Boots declined 7 to 418p and Kingfisher, subject to a

downgrade in profits forecasts by US investment bank Morgan Stanley, fell 11 to 457p.

Supermarkets group William Morrison saw unusually heavy turnover after Hoare Govett placed the rump of the rights issue at 236p. The issue, which was 91 per cent taken up, was priced at 230p and the shares

Industrial and construction materials company ECC weakened 15 to 44 3/4 on weekend press speculation that it had discussed a possible friendly bid for Steelco to counter the existing hostile approach from Redland. Steelco, which made a statement yesterday that neither confirmed nor denied this

[illegible][illegible]

Auctioneer Christie International was the most heavily traded stock yesterday after ADT, the security and auction company, placed its entire Christie stake of around 41.5m shares. The shares were sold to

(Incorporated in Hong Kong with limited liability)

- Unaudited total Group profit for the six months ended 30th September, 1991 amounted to HK\$42.9 million, representing an improvement of 100% over that achieved in the corresponding period last year.
- Unaudited Group profit before extraordinary items amounted to HK\$802.9 million, an increase of 100% over the same period last year. Earnings per share were 33.3 cents per share.
- The Board has decided to change the Group's year end from 31st March to 31st December. The current fiscal period will consequently cover only the nine months to 31st December, 1991.
- The Board has declared an interim dividend of 14.5 cents per share, an increase of 100% over the preceding year, payable on 28th January, 1992 to shareholders on record as at 21st January, 1992.
- \* Core businesses of the Group, with the exception of hotels, operated at satisfactory levels.
- Rental income from the Group's flagship property, Harbour City, improved by approximately 10% over the previous corresponding period.
- \* Major development projects in Hong Kong and in Singapore totalling 6.7 million sq. ft. are progressing in accordance with plan. The Group is also finalizing plans, as a continuation of the redevelopment of Harbour City, to construct three quality waterfront office towers to be put up in phases to replace the remaining residential blocks.
- The Group's three hotels in Hong Kong achieved an improvement in occupancy but at the expense of achieved room rates. Omni Marco Polo Singapore recorded a similar decline as a result of economic slowdown. Omni Hotels North America continued to be hampered by the recessionary climate. Outlook is however optimistic with the anticipated gradual recovery in 1992. In October 1991, the Group entered into a conditional agreement to acquire a 65% equity interest in Regent International Hotels Limited.
- Terminal and transport operations and investments achieved satisfactory results. In November 1991, the Group acquired a 24.33% equity interest in The Cross-Harbour Tunnel Company Limited thereby making it an associated company.
- \* The Group will pursue its defined expansion plans of property and infrastructure business. Incremental gains in turnover will gradually replace these current non-trading assets become operational in the medium term future.

Summary of Unaudited Consolidated Results		
Six months ended 1991 September:		
	1991 HK\$ Million	1990 HK\$ Million
Turnover	1,553.2	1,415.6
Operating profit	764.6	768.5
Share of profits and losses of unlisted companies	161.0	50.4
Profit before taxation	925.6	818.9
Taxation	(88.2)	(85.6)
Profit after taxation	837.4	733.3
Minority interests	(34.5)	(41.9)
Group profit before extraordinary items	802.9	691.4
Extraordinary items	40.0	—
Group profit attributable to shareholders	842.9	691.4
Interim dividend	(304.2)	(262.2)
Transferred to reserve	538.7	429.2
Earnings per share	38.3 cents	36.0 cents
Interim dividend per share	14.5 cents	12.5 cents

FINANCIAL TIMES STOCK INDICES												
	Dec 23	Dec 20	Dec 19	Dec 18	Dec 17	Year Ago	High	1991 Low	Since 1985	Completion	High	Low
Government Secs		83.82	87.10						82.17 (2/1)	127.4 (19/1/83)	40.18 (3/1/79)	
Fixed Interest						90.90	97.49 (16/12)	80.59 (1/1)		126.11 (26/11/47)	31.75 (3/1/75)	
Common Stocks							229.9 (18/1)	129.9 (1/1)		249.9 (26/9/81)	48.4 (26/9/40)	
Oil Stocks	141.9	145.1				151.3	222.8 (11/7)	127.0 (2/1)		171.7 (26/10/71)		
FT-SE	2354.1	2354.1				2194.3	2679.6 (2/1)	2054.8 (1/1)	2670.6 (3/9/81)	986.9 (18/1/81)		
FT-SE European 200	1071.77	1076.75										
©Dow. Div. Yield		5.12	5.28	5.01								
Earning Vol. % (Std)	7.74	7.70	7.80	7.52								
SEAO Bargain 4.45pm	22.215	24.068	24.557		21.911	25.426						
Equity Turnover (mjt)	-	1167.58	1871.58		1012.62	243.38						
Equity Traded (mjt)	-	26.22	26.22		12.51	12.51						
Equity Traded (mjt)	-					120.9						
Share Sales, Weekly changes												
Open	9 am	10 am	11 am	12 pm	1 pm	2 pm	3 pm	4 pm				
	1771.1	1750.1	1770.5	1772.5	1775.5	1775.4	1775.0	1776.4				
FT-SE 100, Hourly changes												
Open	9 am	10 am	11 am	12 pm	1 pm	2 pm	3 pm	4 pm				
	2529.3	2529.0	2530.0	2533.0	2534.5	2534.4	2537.7	2543.8				
FT-SE European 200, Hourly changes												
Open	1008.97	1007.18	11 am	12 pm	1 pm	2 pm	3 pm					
	1008.97	1007.18	1008.85	1007.12	1007.94	1007.67	1007.71					

**GILT EDGED AJUSTICES**

Dec 20 1981

Gilt Edged Bargains 73.4

5-Day 77.5 81.1

\*SE Activity  
Including intra-market business & overseas turnover.

London report latest 123001  
Tel. 0898 123001

[illegible]

**DERIVATIVES** markets in London saw relatively little trade yesterday, encouraged by the resilience of the underlying equity sector in the face of the move to higher rates elsewhere in Europe and the fear that the UK could be obliged to follow suit in the near future.

The December contract on the FT-100 with barely four trading contracts left before expiry on December 31, remained close to a discount against cash throughout yesterday.

After the cash market had closed, December, taking the cue from firmness in New York equities, edged higher. However, it was held back by little resistance behind the late improvement.

The danger that UK interest rates may have to be raised in line with other rates in Europe has prompted investment in increasing holdings of future contracts which in part reflect the cost of carrying the stock.

In traded options, the move was on the Euro FT-SE contract as traders reacted to the successive increases in rates across Europe. Overall volume in traded options fell to 24.2% of the total from Friday's 30.2%.

In the Euro FT-100, 2,025 contracts were traded, while BSE's own rival, had the volume of 1,432 lots as the shares fa-

[illegible][illegible]



**INVESTMENT TRUSTS - Cont.**

## BUILDING MATERIALS - Cont.

[illegible]**ENGINEERING - GENERAL - Cont.**[illegible]

Yld \_\_\_\_\_ Notes Price \_\_\_\_\_ high \_\_\_\_\_ low \_\_\_\_\_

29	10	222	Midwest Inv. Tr.	1	14	244	
30	11	215	Midwest Inv. Tr.	1	14	244	
31	12	215	Midwest Inv. Tr.	1	14	244	
32	13	215	Midwest Inv. Tr.	1	14	244	
33	14	215	Midwest Inv. Tr.	1	14	244	
34	15	215	Midwest Inv. Tr.	1	14	244	
35	16	215	Midwest Inv. Tr.	1	14	244	
36	17	215	Midwest Inv. Tr.	1	14	244	
37	18	215	Midwest Inv. Tr.	1	14	244	
38	19	215	Midwest Inv. Tr.	1	14	244	
39	20	215	Midwest Inv. Tr.	1	14	244	
40	21	215	Midwest Inv. Tr.	1	14	244	
41	22	215	Midwest Inv. Tr.	1	14	244	
42	23	215	Midwest Inv. Tr.	1	14	244	
43	24	215	Midwest Inv. Tr.	1	14	244	
44	25	215	Midwest Inv. Tr.	1	14	244	
45	26	215	Midwest Inv. Tr.	1	14	244	
46	27	215	Midwest Inv. Tr.	1	14	244	
47	28	215	Midwest Inv. Tr.	1	14	244	
48	29	215	Midwest Inv. Tr.	1	14	244	
49	30	215	Midwest Inv. Tr.	1	14	244	
50	31	215	Midwest Inv. Tr.	1	14	244	
51	32	215	Midwest Inv. Tr.	1	14	244	
52	33	215	Midwest Inv. Tr.	1	14	244	
53	34	215	Midwest Inv. Tr.	1	14	244	
54	35	215	Midwest Inv. Tr.	1	14	244	
55	36	215	Midwest Inv. Tr.	1	14	244	
56	37	215	Midwest Inv. Tr.	1	14	244	
57	38	215	Midwest Inv. Tr.	1	14	244	
58	39	215	Midwest Inv. Tr.	1	14	244	
59	40	215	Midwest Inv. Tr.	1	14	244	
60	41	215	Midwest Inv. Tr.	1	14	244	
61	42	215	Midwest Inv. Tr.	1	14	244	
62	43	215	Midwest Inv. Tr.	1	14	244	
63	44	215	Midwest Inv. Tr.	1	14	244	
64	45	215	Midwest Inv. Tr.	1	14	244	
65	46	215	Midwest Inv. Tr.	1	14	244	
66	47	215	Midwest Inv. Tr.	1	14	244	
67	48	215	Midwest Inv. Tr.	1	14	244	
68	49	215	Midwest Inv. Tr.	1	14	244	
69	50	215	Midwest Inv. Tr.	1	14	244	
70	51	215	Midwest Inv. Tr.	1	14	244	
71	52	215	Midwest Inv. Tr.	1	14	244	
72	53	215	Midwest Inv. Tr.	1	14	244	
73	54	215	Midwest Inv. Tr.	1	14	244	
74	55	215	Midwest Inv. Tr.	1	14	244	
75	56	215	Midwest Inv. Tr.	1	14	244	
76	57	215	Midwest Inv. Tr.	1	14	244	
77	58	215	Midwest Inv. Tr.	1	14	244	
78	59	215	Midwest Inv. Tr.	1	14	244	
79	60	215	Midwest Inv. Tr.	1	14	244	
80	61	215	Midwest Inv. Tr.	1	14	244	
81	62	215	Midwest Inv. Tr.	1	14	244	
82	63	215	Midwest Inv. Tr.	1	14	244	
83	64	215	Midwest Inv. Tr.	1	14	244	
84	65	215	Midwest Inv. Tr.	1	14	244	
85	66	215	Midwest Inv. Tr.	1	14	244	
86	67	215	Midwest Inv. Tr.	1	14	244	
87	68	215	Midwest Inv. Tr.	1	14	244	
88	69	215	Midwest Inv. Tr.	1	14	244	
89	70	215	Midwest Inv. Tr.	1	14	244	
90	71	215	Midwest Inv. Tr.	1	14	244	
91	72	215	Midwest Inv. Tr.	1	14	244	
92	73	215	Midwest Inv. Tr.	1	14	244	
93	74	215	Midwest Inv. Tr.	1	14	244	</

ARTIE	163	-1	167	169
Manpower \$	720	with	600	603

Chemical	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000
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Systech PDC	64	77	
Systech	937mi	806	
Syscom			

[illegible]

1.4	22.9	620,000,000	71	28
-	-	On Capital	620,000,000	28
-	-	Net Income	620,000,000	28

[illegible]

Anglo Ltd. \_\_\_\_\_  
BASF DM \_\_\_\_\_

(R) Ayres All	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	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Notes	Price	High	Low	CapEx
Academy & Hatch	100	107	107	20

[illegible][illegible]

74	1	Independent	17	1	17
75	1	Democratic	18	1	18
76	1	Democratic	19	1	19
77	1	Democratic	20	1	20
78	1	Democratic	21	1	21
79	1	Democratic	22	1	22
80	1	Democratic	23	1	23
81	1	Democratic	24	1	24
82	1	Democratic	25	1	25
83	1	Democratic	26	1	26
84	1	Democratic	27	1	27
85	1	Democratic	28	1	28
86	1	Democratic	29	1	29
87	1	Democratic	30	1	30
88	1	Democratic	31	1	31
89	1	Democratic	32	1	32
90	1	Democratic	33	1	33
91	1	Democratic	34	1	34
92	1	Democratic	35	1	35
93	1	Democratic	36	1	36
94	1	Democratic	37	1	37
95	1	Democratic	38	1	38
96	1	Democratic	39	1	39
97	1	Democratic	40	1	40
98	1	Democratic	41	1	41
99	1	Democratic	42	1	42
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109	1	Democratic	52	1	52
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117	1	Democratic	60	1	60
118	1	Democratic	61	1	61
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130	1	Democratic	73	1	73
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133	1	Democratic	76	1	76
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165	1	Democratic	108	1	108
166	1	Democratic	109	1	109
167	1	Democratic	110	1	110
168	1	Democratic	111	1	111
169	1	Democratic	112	1	112
170	1	Democratic	113	1	113
171	1	Democratic	114	1	114
172	1	Democratic	115	1	115
173	1	Democratic	116	1	116
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339	1	Democratic	282	1	282
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343	1	Democratic	286	1	286
344	1	Democratic	287	1	287
345	1	Democratic	288	1	288
346	1	Democratic	289	1	289
347	1				

Brinley Inv's RZB	20	45	25
CSR AS	100	270	104

[illegible]

Richard Jones	71	—	—	77	70	3.0
Sims	3140	-1	200	2	170	92
W. J. Sims	2000	+4	—	—	—	1.2

[illegible]

4.0	15.5	Waters	100	100	100
		Midcoast Squir. M	100	100	100
		Waters	100	100	100

[illegible]

Anglo Sec	28	74	17
Aschard	105	105	77

[illegible]

Shoprite R.	292	401	102	48.8
Tenn.	287	299	205	4.17

	Notes	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000
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مركز من الأصول



## LONDON SHARE SERVICE

## INVESTMENT TRUSTS - Cont.

Notes	Price	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	919	918	917	916	915	914	913	912	911	910	909	908	907	906	905	904	903	902	901	900	899	898	897	896	895	894	893	892	891	890	889	888	887	886	885	884	883	882	881	880	879	878	877	876	875	874	873	872	871	870	869	868	867	866	865	864	863	862	861	860	859	858	857	856	855	854	853	852	851	850	849	848	847	846	845	844	843	842	841	840	839	838	837	836	835	834	833	832	831	830	829	828	827	826	825	824	823	822	821	820	819	818	817	816	815	814	813	812	811	810	809	808	807	806	805	804	803	802	801	800	799	798	797	796	795	794	793	792	791	790	789	788	787	786	785	784	783	782	781	780	779	778	777	776	775	774	773	772	771	770	769	768	767	766	765	764	763	762	761	760	759	758	757	756	755	754	753	752	751	750	749	748	747	746	745	744	743	742	741	740	739	738	737	736	735	734	733	732	731	730	729	728	727	726	725	724	723	722	721	720	719	718	717	716	715	714	713	712	711	710	709	708	707	706	705	704	703	702	701	700	699	698	697	696	695	694	693	692	691	690	689	688	687	686	685	684	683	682	681	680	679	678	677	676	675	674	673	672	671	670	669	668	667	666	665	664	663	662	661	660	659	658	657	656	655	654	653	652	651	650	649	648	647	646	645	644	643	642	641	640	639	638	637	636	635	634	633	632	631	630	629	628	627	626	625	624	623	622	621	620	619	618	617	616	615	614	613	612	611	610	609	608	607	606	605	604	603	602	601	600	599	598	597	596	595	594	593
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● Current Unit Trust prices are available on FT Cityline. Calls charged at 48p per minute peak and 32p off peak inc VAT. To obtain your free Unit Trust Code Booklet ring (071) 925-2128.

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ST. PIERRE UNIT 17805 LEADUP			
Street, Salisbury, W.Va.			
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City Dist.	23.1	72414195	
City	23.1	72414196	
City Dist.	23.1	72414197	
City	23.1	72414198	
City Dist.	23.1	72414199	
City	23.1	72414200	

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Yield	54.75	47.75	50.14	48.25
Grain	42.75	37.75	40.14	38.25
Growth	25.00	22.00	23.50	22.50
Oil	26.48	24.00	25.64	24.75
Yield	55.83	48.83	50.73	48.75
Grain	43.83	36.83	39.73	37.75
Yield	56.83	49.83	51.73	49.75
Grain	44.83	37.83	40.73	38.75
Yield	57.83	50.83	52.73	50.75
Grain	45.83	38.83	41.73	39.75
Yield	58.83	51.83	53.73	51.75
Grain	46.83	39.83	42.73	40.75
Yield	59.83	52.83	54.73	52.75
Grain	47.83	40.83	43.73	41.75
Yield	60.83	53.83	55.73	53.75
Grain	48.83	41.83	44.73	42.75
Yield	61.83	54.83	56.73	54.75
Grain	49.83	42.83	45.73	43.75
Yield	62.83	55.83	57.73	55.75
Grain	50.83	43.83	46.73	44.75
Yield	63.83	56.83	58.73	56.75
Grain	51.83	44.83	47.73	45.75
Yield	64.83	57.83	59.73	57.75
Grain	52.83	45.83	48.73	46.75
Yield	65.83	58.83	60.73	58.75
Grain	53.83	46.83	49.73	47.75
Yield	66.83	59.83	61.73	59.75
Grain	54.83	47.83	50.73	48.75
Yield	67.83	60.83	62.73	60.75
Grain	55.83	48.83	51.73	49.75
Yield	68.83	61.83	63.73	61.75
Grain	56.83	49.83	52.73	50.75
Yield	69.83	62.83	64.73	62.75
Grain	57.83	50.83	53.73	51.75
Yield	70.83	63.83	65.73	63.75
Grain	58.83	51.83	54.73	52.75
Yield	71.83	64.83	66.73	64.75
Grain	59.83	52.83	55.73	53.75
Yield	72.83	65.83	67.73	65.75
Grain	60.83	53.83	56.73	54.75
Yield	73.83	66.83	68.73	66.75
Grain	61.83	54.83	57.73	55.75
Yield	74.83	67.83	69.73	67.75
Grain	62.83	55.83	58.73	56.75
Yield	75.83	68.83	70.73	68.75
Grain	63.83	56.83	59.73	57.75
Yield	76.83	69.83	71.73	69.75
Grain	64.83	57.83	60.73	58.75
Yield	77.83	70.83	72.73	70.75
Grain	65.83	58.83	61.73	59.75
Yield	78.83	71.83	73.73	71.75
Grain	66.83	59.83	62.73	60.75
Yield	79.83	72.83	74.73	72.75
Grain	67.83	60.83	63.73	61.75
Yield	80.83	73.83	75.73	73.75
Grain	68.83	61.83	64.73	62.75
Yield	81.83	74.83	76.73	74.75
Grain	69.83	62.83	65.73	63.75
Yield	82.83	75.83	77.73	75.75
Grain	70.83	63.83	66.73	64.75
Yield	83.83	76.83	78.73	76.75
Grain	71.83	64.83	67.73	65.75
Yield	84.83	77.83	79.73	77.75
Grain	72.83	65.83	68.73	66.75
Yield	85.83	78.83	80.73	78.75
Grain	73.83	66.83	69.73	67.75
Yield	86.83	79.83	81.73	79.75
Grain	74.83	67.83	70.73	68.75
Yield	87.83	80.83	82.73	80.75
Grain	75.83			

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■ Current Unit Trust prices are available on FT Cityline. Calls charged at 48p per minute peak and 36p off peak. Inc VAT. To obtain your free Unit Trust Good Booklet ring (071) 925-2128.

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## CURRENCIES, MONEY AND CAPITAL MARKETS

## FOREIGN EXCHANGES

## Dollar slides on rate cut fears

THE DOLLAR kept edging away from the D-Mark yesterday, reaching its widest differential in forty years, amid growing pessimism over the state of the US economy.

Comments from White House that there was plenty of room for further rate cuts - even after Friday's 1 percentage point reduction to 3.5 per cent - left little doubt that the dollar was a sell.

The feeling was by the official statement that a drop in personal income reflected a "flat, sluggish economy".

Traders were getting ready for a heavy exit in the new year, as there appeared to be some hesitancy to commit before December 30.

Banks will open their new positions on currencies about then, said one dealer. "The important question will be whether the D-Mark has gone up far enough against other currencies."

The dollar fell more than pence, from DM1.5345 to DM1.5135, in European trading, a decline that it virtually wiped out in a year.

The dollar's drift was one of the few bright spots in a psychologically testing day for the dollar in New York.

Forward premiums and discounts apply to the US dollar.

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## pound. Sterling took some

welcome support from the dollar's weakness, rising from \$1.8765 to \$1.8765 in New York.

However, interest rate

in Spain, France and Italy gave

some support to those currencies

within the ERM at the

expense of sterling.

During the day the pound

was close to looking fully

extended against the peseta",

commented Mr David Cocker

of Chemical Bank. Sterling fell

to Pta 181.10 at one stage, with

Pta 180.59 being the pound/peseta

base rate.

The D-Mark's strength

threw the pound, with the UK

currency forced to test the DM2.84 level early in

the morning.

Britain's floor within the

EMS is DM2.835, and so traders

was relieved to see a rally

before the warning bells began

to ring. However, the Bank of

England had not intervened.

Traders said low volumes

before the Christmas holidays

had forced the smaller deals to

move in a more

disproportionally.

Encouraging UK import

figures - "a welcome sign amid

all the gloom and gloom from

the CBI", said Mr Cocker -

put a plank under sterling,

somewhat alleviating the

downward pressure.

The 1.2 cent rise in the

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In spite of this, the UK cur-

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Traders said that any test of

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## FINANCIAL FUTURES AND OPTIONS

## LIVE LONG GILT FUTURES OPTIONS

Strike	Call	Put	Call	Put
92	3.47	4.10	0.13	0.34
94	2.54	3.18	0.24	0.48
96	1.61	2.25	0.35	0.62
98	0.68	1.32	0.46	0.76
100	0.13	0.39	0.57	0.90
102	0.00	0.00	0.68	1.04



WORLD STOCK MARKETS

Table with 3 columns: Country, Stock, and Price. Includes sections for Australia, Belgium, Denmark, France, Germany, Italy, Japan, Korea, and the UK.

Table with 3 columns: Country, Stock, and Price. Includes sections for Netherlands, Norway, Spain, Sweden, Switzerland, and Taiwan.

Table with 3 columns: Country, Stock, and Price. Includes sections for Canada, Hong Kong, India, and Singapore.

Table with 3 columns: Country, Stock, and Price. Includes sections for New York, South Africa, and various indices.

Table with 3 columns: Country, Stock, and Price. Includes sections for Tokyo, Malaysia, and various indices.



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FINANCIAL TIMES



## NEW YORK STOCK EXCHANGE COMPOSITE PRICES

4:00 pm prices December 23

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Continued on next page

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## NYSE COMPOSITE PRICES

[illegible]**NASDAQ NATIONAL MARKET**

4:00 pm prices December 2:

Stock	Price	% Chg	High	Low	Last	Chng	Stock	Price	% Chg	High	Low	Last	Chng	Stock	Price	% Chg	High	Low	Last	Chng
ABC Corp	4.45	24	4.27	3.4	3.55	-1	DEF Inc	10	69	10.1	9.5	9.5	0	LMC Corp	22	37	27	26	26	0
ACI Corp	0.18	37	0.20	0.12	0.12	0	DEL Tech	8	18	8.2	7.8	7.8	0	MDA Corp	18	81	81	78	3	0
ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
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ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
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ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
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ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
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ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1	9.5	9.5	0	MDA Corp	18	81	81	78	3	0
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ADCO	0.15	10	0.15	0.14	0.14	0	DEM Corp	10	10	10.1										

## AMEX COMPOSITE PRICES

4:00 pm prices December 23

Stock	Div.	P/E 100H					P/E 30H					P/E 10H					Stock	Div.	P/E 100H					P/E 30H					P/E 10H				
		Low	High	Low	Close	Chng	Stock	Div.	Low	High	Low	Close	Chng	Stock	Div.	Low			High	Low	Close	Chng	Stock	Div.	Low	High	Low	Close	Chng				
Am Gen	0.16	10	341	177	17	4	1	307	23	2	25		Heater	0.24	33	1028	37	36	1	375	+	Am Gen	0.14	7	746	7	7	7					
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## TYNE & WEAR

The FT proposes to publish this survey on  
February 18 1992.  
It will be of particular interest to the 130,000 directors and managers in the  
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**RUSSIA**

**RUSSIA**

The FT proposes to publish this survey on **March 26 1992.**

The survey will be included in the *FT* of that day and will be printed in London, Frankfurt, Roubaix, New Jersey and Tokyo. It will be distributed in 180 countries world-wide.

For further information about advertising in the survey please contact:

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Tel. (095) 243 19 57  
(095) 251 24 57  
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AMERICA

# Dow surges above 3,000 on Friday's rate cut news

## Wall Street

SHARE PRICES rose sharply yesterday as individual investors reacted to last week's big cut in interest rates with a frantic buying binge, writes Patrick Horvath in New York.

By the close the Dow Jones Industrial Average had gained a further 88.10 to 3,022.58, surpassing the 3,000 mark with the second biggest one-day rise of the year. The more broadly based Standard & Poor's 500 jumped 9.76 to 396.50, while the Nasdaq composite of over-the-counter stocks forged ahead 8.14 to 543.90. Trading volume on the New York Stock Exchange came to 255m shares.

Sentiment was buoyant all day, with investors buying stocks in the hope that the Federal Reserve's aggressive easing of monetary policy last week (it reduced the discount rate by a full percentage point to 3.5 per cent, its lowest level for almost 30 years) would kick the stagnant economy into life. Many of the buyers would have responded to the rate cut on Friday but fear of rapid fluctuations because of stock options and futures expirations kept them out of the market until yesterday.

Speculation that there may be more interest rate cuts to come also spurred demand, as did further declines in bond yields. The thin nature of trading, as is usual in the Christmas week, exaggerated the effect of the buying on the headline indices, and prices were further boosted by some traditional year-end "window dressing" by investment managers eager to mark up the value of their portfolios before the accounting period closes.

All the market leaders were sharply higher, with IBM appreciating 3 1/4% to \$284, Philip Morris 1 1/4% to \$78, General Electric 3/4% to \$72, Merck 5/8% to \$160 and Coca-Cola 3/4% to \$79.

One of the most heavily traded stocks was Citicorp, up 3/4% at \$94 in turnover of 4.2m shares and aided by hopes that lower interest rates would boost bank profits. BankAmerica put up 3/4% to \$34, Security Pacific 5/8% to \$29 1/2 and Chemical 1/2% to \$21.

Triton Energy firmed 1/4% to \$24 on reports of a substantial oil find in a Colombia field in which Triton has a stake. The ADRs of British Petroleum, which is also involved in the Colombian project, edged 3/4% higher to \$33 1/4.

Frontier Insurance rose 1 1/4% to \$26 1/4 after Smith Barney Harris, the brokerage house, initiated research coverage of the stock with a "buy" rating.

In the over-the-counter market, MCI Communications added 1 1/4% at \$38 1/4, Apple 1 1/4% at \$51 1/4 and Sun Microsystems 3/4% at \$26 1/4.

## Canada

TORONTO stocks surged ahead in late trading, pulled along by the biggest gain on Wall Street since the end of the Soviet crash, cemented enthusiasm over the economy due to Friday's US discount rate cut, and the usual year-end short-covering.

The composite index gained 87.3 to 3,378.1, with winning issues topping losers by 335 to 191. Volume, however, was a low 17.2m shares, against Friday's 40.5m.

Federated Department Stores and Allied Stores, both units of Campeau, said a preliminary vote indicated creditors have approved the companies' plan of reorganisation, which will allow the retailers to emerge from chapter 11 bankruptcy protection early next year. Campeau firmed 2 cents to 54 cents.

## MARKETS IN PERSPECTIVE

	% change in local currency	% change in US \$
	1 Week	4 Weeks
Australia	+0.19	-8.85
Belgium	-1.01	-1.78
Denmark	-0.56	-3.83
France	-2.16	-9.49
Germany	-2.16	-4.52
Ireland	-0.80	-4.41
Italy	-2.44	-2.52
Netherlands	-0.40	-3.07
Norway	-1.78	-3.41
Spain	-5.98	-9.05
Sweden	-3.02	-4.65
Switzerland	-4.39	-5.11
UK	-1.81	-3.08
EUROPE	-2.82	-4.08
Australia	-1.20	-3.69
Hong Kong	-0.40	-2.73
Japan	-0.07	-0.23
Malaysia	+1.34	-4.04
New Zealand	+0.12	-1.71
Singapore	-0.48	-3.91
Canada	+4.93	+4.07
South Africa	-1.53	-3.68
WORLD INDEX	-1.82	-2.47

## EUROPE

# Paris drops as European doomwatch continues

THE ECONOMIC doomwatch in Europe continued yesterday, writes *Our Markets Staff*.

Mr David Roche of Morgan Stanley said that the combination of last week's Bundesbank rate increases in Germany, regarded as good economic management, and the Federal Reserve's cut in the US, regarded as bad, was likely to depress markets.

PARIS fell 2.3 per cent after an expected rise in domestic interest rates, but the bounce closed only 0.9 per cent lower as a belief took hold that prices had fallen far enough. The CAC 40 index ended 14.93 down at 10,900.25 from 11,330.75, after reaching 11,330.75 earlier.

Turnover remained modest at about FF2.5bn.

The Bank of France raised its intervention rate from 9.25 to 9.5 per cent, and its five-to-10 day lending rate from 10 to 10.5 per cent. Most big banks also increased their base rates from 10 to 10.5 per cent.

Yesterday was the last day of the monthly trading account. The most active stock was Lyonnaise des Eaux-Dumez, the utility and construction group, which dropped FF2.27 to 6.2 per cent to a year's low of FF409.90 in turnover of FF1.33m. There was said to be one big seller of the stock.

Among the other blue-chip losers, Elf Aquitaine shed FF10.50 to FF373.50 in active trading and Total lost FF20 to FF792.

Sanofi, the pharmaceuticals company, bucked the trend, rising FF1.34 or 3.6 per cent to FF781, after the approval of its thyroid anti-stroke drug in Australia. Sanofi has also applied for approval of Tield in a broader range of applications in the UK and Scandinavia.

Canal Plus was another of the day's winners, recouping the FF16 it lost on Friday and closing FF118 higher at FF946.

FRANKFURT took a studiously neutral stance on the general level of equities, the FAZ index falling just 2.62 to 1,294.75.

At mid-session and the DAX closing 3.57 lower at 1,539.62 in thin trading ahead of a three-day holiday.

Of the big, liquid blue chips, there was movement in car-makers as BMW fell DM4.50 to DM463.50 and Volkswagen by DM5 to DM288, although MAN, the engineering group, rose DM10 to DM333 on talk of Japanese buying after last week's forecast of maintained 1991-92 net profits.

Elsewhere, oversold and thinly traded stocks recovered strongly in some cases, Linotype adding DM17 to DM312 and Wella DM24 to DM544. But some former speculative favourites continued to lose ground, with Nixdorf DM6.90 to DM6.20 and Hoechst down DM10.80 to DM243.20.

MADRID weakened after a quarter-point rise in the Bank of Spain's overnight assistance and repurchase rates. The move was regarded by some as merely technical, and by others as a sign that a rise in the benchmark intervention rate

## By William Cochrane

CHRISTMAS spirit grips Tokyo, said Nomura International in its weekly review of the Japanese equity market at the end of last week. Perhaps it did, but last Thursday, when the Nikkei index lost 2.6 per cent, volume stayed thin at 200m shares and kept the cash market vulnerable.

Tuesday's tightening of restrictions on futures trading brought severe weakness to the futures and options markets, and the unwinding of arbitrage positions meant that the cash market had to follow suit.

In Europe, the German interest rate move came after domestic equity trading hours on Thursday, and had relatively little time to make its impact on Frankfurt share prices. But dealers and analysts were encouraged by the Bundesbank's strong line on inflation, and the view that the authorities were still tackling the problems of growth.

It was in France that the short-term currency/interest rate risk seemed most severe. Share prices in Paris moved from a rise in the first three days of the week to a 2.3 per cent fall over Thursday and

Friday. The market, thought to offer the best value in Europe on many economic criteria, was waiting fearfully for yesterday's interest rate rises, and investors were unwilling to take risks in the short-term.

Meanwhile, Scandinavia eased back into general decline, led by Norway with a drop of almost 6 per cent. Optimism over the government's plan to reduce the level of wealth tax proposed in its April tax reform bill, which led Oslo to outperform in the first half of the month, was overtaken last week by weakness in the shipping and oil markets.

Sweden was weighed down last week by Ericsson, the telecommunications giant which, in the early months of 1990 in particular, had been remarkable among European blue chips for its extended strength.

Finland's 8.1 per cent fall left it the weakest bourse this year, with a drop of 17.6 per cent in local currency terms. Foreigners have fared even more painfully after the market's depreciation, with falls in sterling and dollar terms of 26 per cent and 26.5 per cent respectively.

# Bombay follows its own logic

R.C. Murthy analyses this year's Indian rally

INDIAN STOCK markets came back into their own yesterday as the Bombay Stock Exchange index leapt 41.24, or 2.2 per cent, to 1,915.12, for a gain of 92 per cent this year.

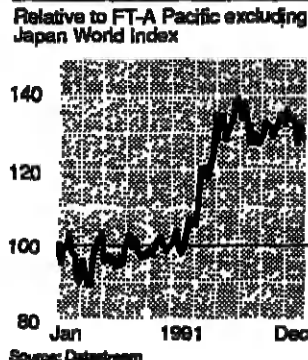
One broker said that the bears went into hiding, and that equities had escalated on information that some traders were holding huge short positions. Another bullish factor was the expectation of decontrol of industrial price structures during the next few days.

The markets started this year in a low key, with the Indian economy gripped in an external debt crisis and foreign currency reserves dipping to an all-time low to cover just three weeks' imports. In late March, the central bank placed severe restrictions on imports in an attempt to curb the outflow of hard currency. Growth in gross domestic product (GDP) slowed down to 3 per cent from 5 per cent the previous year.

Traders, however, followed their own logic. They looked at the brighter side, at first emphasising the good corporate performance last year and later the reasonably favourable first-half results this year.

The 30-share index of the Bombay Stock Exchange,

## Bombay SE Index



India's largest exchange, which accounts for two thirds of national trading, had doubled to 1,917.9 by November 11 from a level of \$66.1 on January 25, although it failed to breach the 2,000 mark.

Since then, the markets had lost steam until yesterday, and had moved within a narrow range as the Indian economy showed signs of recession after the economic reforms package introduced in July/August started biting. Yesterday's gain in the BSE index, therefore, came just as it looked as if equities had entered an uncertain phase.

The market has been sup-

ported by certain blue chips such as Birla-owned Century Textiles, which has risen on the crest of an export wave, and cement shares, which have been buoyant on good local demand.

The next two months will be a testing period for equities. They will come under pressure from Rs80m (23.3bn) worth of rights and public capital issues, which will reduce the liquidity. Another Rs80bn is to be drained this week from mutual funds, through the issue of shares in 31 profitable state-owned enterprises. The government is selling stakes ranging from 5 to 20 per cent to cut its budgetary deficit by a minimum Rs25bn this year.

However, the incentives of impending steel price decontrol and a relaxation in pharmaceutical price policy are keeping steel and drug company shares buoyant, offsetting the falls in several other sectors.

If the market survives the pre-budget blues in February, fundamentals should favour a smart rally. A turnaround in the economy is expected to be imminent by then, and GDP growth is forecast to double to 6 per cent next year, according to the official projections presented to the International Monetary Fund.

## ASIA PACIFIC

# Seoul falls 2.4% to year's low

GLOOM undermined Seoul yesterday, but most Pacific Rim markets were quiet in the absence of Tokyo, which was closed for the Emperor's birthday, and the approach of Christmas.

SEOUL dropped 2.4 per cent to a year's low in anticipation of the settlement of margin loan accounts early next month. The composite index lost 14.50 to 886.51, in spite of intervention by the market stabilisation fund and institutions. The previous 1991 low was 590.37 on June 22.

Turnover grew to ₩228bn from Saturday's ₩147bn.

TAIWAN rose, but profit-taking pulled it off the day's

highs after Saturday's election victory for the ruling political party. The weighted index, which gained more than 90 points early in the session, closed at 11,711.71, up from 11,711.71 in active trading worth ₩24.6bn, up from ₩19.5bn.

NEW ZEALAND was encouraged by the decline in the local dollar. The NZSE-40 index gained 14.98 or 1 per cent to 1,455.75 in turnover of NZ\$27m, up from NZ\$17m. Telecom put on 7 cents to NZ\$2.60 in volume of 1.4m shares.

AUSTRALIA edged lower in quiet trading. The All Ordinaries index slipped 4.7 points to 1,568.8 in turnover of A\$327m, down from A\$315m.

More than 11.1m shares in National Australia Bank were traded before the stock goes ex-dividend today. The share price retreated 14 cents to A\$8.03. BHP fell 18 cents to A\$12.84 after Friday's results.

SINGAPORE firmed after cuts in prime rates by two leasing banks, but profit-taking eroded gains. The Straits Times Industrial index closed 3.78 ahead at 1,430.61 and volume expanded from 17m shares to 22m.

HONG KONG ended slightly higher after early hopes of an interest rate cut faded. The Hang Seng index gained 3.51 to 1,416.13 as turnover fell to HK\$947m from HK\$1.5bn.

## SOUTH AFRICA

GOLD SHARES firmed in an otherwise lethargic Johannesburg market. The all-gold index added 14 to 1,174 on slightly muted volume, while the industrial index fell 7 to 4,098 and the all-share index lost 2 to 3,408.

# World International (Holdings) Limited

(Incorporated in Hong Kong with limited liability)



## Interim Results for the Half-year Period Ended 30th September, 1991

- Unaudited Group total profit increased by 6.5% to HK\$484.1 million compared to the corresponding period last year. Earnings per share improved to 22.8 cents.
- An interim dividend of 6.5 cents per share has been declared, representing an increase of 8.3% over the interim dividend paid for the previous year.
- World International Development Limited, overseeing all property acquisitions, developments and sales for Group companies, reported a very active half-year period. A total of eleven property projects under the Hongkong Realty and Trust Company, Limited ("Hongkong Realty") group are underway. Most of the development properties were acquired in recent months through Hongkong Realty's listed subsidiary, Realty Development Corporation Limited, of which some were held through joint ventures with other property developers in Hong Kong.
- The Wharf (Holdings) Limited reported an improvement of 22% in its total unaudited Group profit. Major property development projects in Hong Kong and in Singapore are progressing in accordance with plan.
- Lane Crawford International Limited reported a lower profit despite a modest improvement in retail turnover.
- Most of the trading subsidiaries experienced a difficult half-year period.

## Summary of Unaudited Consolidated Results

Six months ended 30th September:

	1991 HK\$ Million	1990 HK\$ Million
Turnover	837.2	998.4
Operating profit	80.4	285.7
Share of profits less losses of associated companies	443.0	350.1
Profit before taxation	523.4	635.8
Taxation	(44.0)	(62.8)
Profit after taxation	479.4	583.0
Minority interests	(12.8)	(128.6)
Group profit before extraordinary items	466.6	454.4
Extraordinary items	17.5	-
Group profit attributable to Shareholders	484.1	454.4
Interim dividend	(133.2)	(122.9)
Transferred to revenue reserve	350.9	331.5
Earnings per share	22.8 cents	22.2 cents
Interim dividend per share	6.5 cents	6.0 cents

## FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

INTERNATIONAL AND REGIONAL MARKETS													DOLLAR INDEX			
MONDAY DECEMBER 23 1991															FRIDAY DECEMBER 20 1991	
Figures in parentheses show change from previous day of stock	US Dollar Index	Day's Change %	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local Currency on day	Gross US Yield	US Dollar Index	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local Currency 1991 High	1991 Low	Year to Date (approx)
Australia (89)	143.45	-2.1	113.34	114.71	112.88	125.42	-0.8	4.43	148.46	116.74	118.08	118.84	126.39	160.31	112.74	117.60
Austria (20)	166.46	+1.3	131.51	133.11	130.98	131.19	-1.2	2.20	164.30	130.96	132.47	131.07	132.81	222.37	153.86	193
Belgium (47)	141.84	+1.3	111.87	113.01	111.22	108.93	+0.1	5.44	139.49	111.18	112.46	111.28	108.87	151.20	114.0	128.92
Canada (115)	131.04	+0.6	103.54	104.78	103.11	110.07	+1.1	3.33	130.23	103.80	104.99	103.80	106.36	124.49	126.49	129.05
Denmark (37)	285.08	+1.6	205.44	211.97	206.99	213.26	+0.4	1.68	280.96	208.03	210.43	208.21	212.45	220.71	200.71	220.71
Finland (15)	74.19	+0.6	58.82	59.33	58.38	64.38	-0.4	3.78	73.72	58.78	59.44	58.81	64.87	125.15	73.32	101.48
France (108)	140.43	+0.5	110.95	112.28	110.48	114.00	-0.9	3.68	139.78	111.42	112.69	111.50	115.08	182.26	119.11	130.80
Germany (65)	115.00	+1.0	80.88	81.97	80.49	80.49	-0.4	5.55	113.84	80.74	81.79	80.81	82.35	94.15	110.92	110.92
Hong Kong (55)	170.29	+0.0	134.54	136.17	134.00	139.87	+0.0	4.38	170.73	135.77	137.33	135.89	169.92	120.71	120.71	120.71
Ireland (18)	163.08	-0.1	128.98	130.42	128.33	131.06	-1.1	3.83	163.29	130.12	131.62	130.24	132.54	182.45	132.88	145.79
Italy (77)	72.46	+1.5	57.27	57.95	57.03	62.15	-0.1	3.73	71.43	56.93	57.58	56.98	62.20	88.23	64.76	76.16
Japan (474)	128.09	+0.8	101.20	102.43	100.81	102.43	+0.0	0.83	127.04	101.26	102.43	101.36	102.43	149.87	119.28	126.30
Malaysia (58)	205.55	+1.0	164.77	166.75	164.03	171.31	+0.8	2.85	205.50	164.60	166.49	164.74	171.64	227.82	158.53	193.57
Mexico (17)	128.13	+0.3	107.73	109.03	107.88	112.02	+0.3	1.20	128.51	107.87	109.03	107.87	112.02	140.43	69.45	583.97
Netherlands (31)	149.58	+1.1	118.19	119.61	117.71	118.54	-0.2	6.61	148.00	117.97	119.33	118.08	149.59	125.70	131.10	131.10
New Zealand (14)	45.71	+1.8	38.12	38.58	37.97	44.82	+1.6	6.15	44.90	38.12	38.58	37.97	44.82	54.64	41.18	43.05
Norway (30)	109.85	-0.2	134.27	136.50	133.73	136.00	-1.3	1.87	107.23	133.99	135.25	133.91	139.85	224.24	137.08	153.70
Singapore (53)	208.62	+0.7	155.82	157.82	154.94	157.12	+0.0	2.22	208.08	155.86	157.77	156.00	157.11	213.93	138.01	138.01
South Africa (61)	181.41	+1.0	130.71	132.81	129.82	131.66	+0.0	0.67	180.28	130.28	131.66	129.82	131.66	271.96	130.81	181.92
Spain (38)	147.91	+1.0	116.88	118.78	116.39	124.41	-0.3	1.50	146.51	116.78	118.13	116.88	124.77	121.51	131.51	138.58
Sweden (26)	172.37	+2.6	136.19	137.84	135.84	141.30	+1.4	3.18	167.89	135.87	137.21	133.79	139.33	208.72	140.60	155.90
Switzerland (59)	97.27	+1.1	78.85	79.78	78.55	81.11	-0.1	2.47	96.18	78.57	79.78	78.55	81.11	100.67	67.17	67.17
USA (258)	75.31	+0.3	58.25	58.17	57.53	58.51	-0.6	5.38	74.76	58.20	58.51	58.20	58.51	136.30	157.44	156.26
United Kingdom (233)	175.31	+0.3	138.51	140.17	137.93	138.51	-0.6	5.38	174.76	138.30	140.38	138.41	136.30	157.44	156.26	156.26
USA (929)	161.64	+2.5	127.71	129.26	127.90	161.94	+2.5	3.02	157.63	126.65	127.10	125.76	125.76	161.84	126.91	133.31
Australia (821)	141.17	+0.7	111.53	112.88	111.09	112.02	-0.4	4.30	140.16	111.72	113.01	111.82	112.51	151.52	125.50	191.86
Nordic (107)	178.38	+1.8	140.84	142.54	140.37	139.77	+0.6	2.31	177.21	140.21	141.26	140.21	141.26	208.81	155.55	162.50
Pacific Basin (718)	129.95	+0.7	102.36	103.60	101.95	104.94	+0.1	1.16	128.58	102.57	103.60	102.58	103.60	140.96	142.92	117.86
Europe-Pacific (1539)	134.51	+0.7	106.27	107.55	105.83	108.50	-0.2	2.48	133.67	106.47	107.55	106.47	107.55	145.42	126.44	126.44
North America (640)	159.70	+2.4	126.17	127.71	125.88	128.78	+2.5	3.03	158.88	126.25	127.58	126.25	127.58	154.32	140.44	129.51
Europe Ex. UK (588)	125.54	+1.0	95.84	96.41	94.87	98.72	-0.3	3.51	124.33	95.12	96.23	95.22	97.06	129.08	110.88	113.63
Pacific Ex. Japan (244)	144.01	-0.6	113.78	115.17	113.32	123.13	-0.2	4.11	144.87	113.48	115.17	113.48	115.17	129.35	153.19	111.40
World Ex. US (1732)	138.24	+0.7	107.84	109.09	107.21	110.26	-0.1	2.50	136.30	107.84	109.09	107.84	109.09	140.42	148.16	122.32
World Ex. UK (222)	140.78	+1.5	111.22	112.59	110.78	124.87	+1.0	2.20	139.68	110.54	111.82	110.54	111.82	152.16	122.32	122.32
World Ex. So. Af. (719)	143.15	+1.4	115.10	116.47	112.65	125.76	+0.9	2.69	141.16	112.63	113.84	112.64	124.70	148.68	122.92	129.31
World Ex. Japan (1783)	153.45	+1.8	121.24	122.71	120.76	126.49	+1.2	5.51	150.98	120.24	121.74	120.47	121.74	149.37	126.28	129.84
The World Index (2257)	143.79	+1.4	113.80	114.98	113.15	126.19	+0.9	2.70	141.82	113.04	114.35	113.15	125.11	137.19	123.29	129.83

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Japanese market closed December 23.

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